State of California

Department of Community Services and Development

Weatherization Assistance Program for Low-Income Persons



DRAFT

2010 State Plan and Application to the U.S. Department of Energy

April 19, 2010

Arnold Schwarzenegger Governor State of California Kim Belshé Secretary California Health and Human Services Agency Lloyd Throne
Director
Department of Community
Services and Development

Table of Contents

Annual File

1.	Application for Federal Assistance	1
2.	Budget Information	7
3.	Budget Explanation	10
4.	Subgrantee Information	14
5.	Production Schedule	35
6.	Estimated Energy Savings Algorithm	36
7.	Training, Technical Assistance, and Monitoring Activities	37
8.	DOE-Funded Leveraging Activities	45
9.	State Policy Advisory Council Roster	46
10.	State Policy Advisory Council Meeting Attendees	49
11.	Miscellaneous	57
12.	Nondiscrimination in Federally Assisted Programs	58
13.	FA-CERTS	60
On-l	File Information	
14.	Program Management	63
15.	Eligible Population	66
16.	Climatic Conditions	67
17.	Weatherization Work	68
18.	Health and Safety	70
19.	Rental Procedures	71
20.	Subgrantee Selection and Performance Criteria	73
21.	Natural Disaster Relief Plan	75
Atta	chments	
A.	Climate Zones	77
B.	Energy Conservation Priority List and General Heat Waste Measures	90
C.	Notices of Public Hearing	92
D.	Additional Administrative Funds Application	93
F	State Plan Public Hearing Transcript - Placeholder	97

Application for Federal Assista	nce SF-424		Version 02		
*1. Type of Submission:	*2. Type of Applicat	ion * If Revision, select appropriate letter(s)			
☐ Preapplication	□ New				
		*Other (Specify)			
☐ Changed/Corrected Application	Revision				
3. Date Received:	. Applicant Identifier:				
5a. Federal Entity Identifier:		*5b. Federal Award Identifier:			
State Use Only:	····				
6. Date Received by State:	7. State Ap	pplication Identifier:			
8. APPLICANT INFORMATION:					
*a. Legal Name: State of California					
*b. Employer/Taxpayer Identification 680283471	Number (EIN/TIN):	*c. Organizational DUNS: 929578268			
d. Address:					
*Street 1: <u>2389 Gate</u>	eway Way Oaks				
Street 2:	·				
*City: <u>Sacramer</u>	ito	<u> </u>			
County: <u>Sacramer</u>	to	<u> </u>			
*State: <u>CA</u>	_				
Province:					
*Country: <u>USA</u>	*				
*Zip / Postal Code 95812					
e. Organizational Unit:					
Department Name:	Division Name:				
Community Services and Development Energy and Environmental Services					
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix: Mr. *First Name: <u>Jason</u>					
	Middle Name:				
*Last Name: <u>Wimbley</u>					
Suffix:					
Title: Division Chief					
Organizational Affiliation:					
*Telephone Number: 916-576-712	9	Fax Number:			
*Email: jwimbley@csd.ca.gov					

Application for Federal Assistance SF-424	Version 02
*9. Type of Applicant 1: Select Applicant Type:	
A.State Government	
Type of Applicant 2: Select Applicant Type:	
Type of Applicant 3: Select Applicant Type:	
*Other (Specify)	
Cities (openity)	
*10 Name of Federal Agency:	
US Department of Energy	
11. Catalog of Federal Domestic Assistance Number:	
81.042	
CFDA Title:	
Weatherization Assistance for Low Income Persons	
*12 Funding Opportunity Number:	
DE-FOA-0000216	
*Title:	
Weatherization Assistance for Low Income Persons	
13. Competition Identification Number:	
13. Competition identification Number.	
Title:	
	· ***
14. Areas Affected by Project (Cities, Counties, States, etc.):	
Statewide	
ALD DO A CONTROL OF A CONTROL DISTRICT	
*15. Descriptive Title of Applicant's Project:	:
Weatherization Assistance for Low-Income Persons	

Application for Federal Assistance SF-424	Version 02					
16. Congressional Districts Of:						
*a. Applicant: 05	n/Project: Statewide					
17. Proposed Project:						
*a. Start Date: 7/1/10 *b	. End Date: 6/30/11					
18. Estimated Funding (\$):						
*a. Federal 4,917,928_						
*b. Applicant						
*c. State						
*d. Local						
*e. Other						
*f. Program Income						
*g. TOTAL 4,917,928						
*19. Is Application Subject to Review By State Under Executive Orde	r 12372 Process?					
a. This application was made available to the State under the Executive	re Order 12372 Process for review on					
☐ b. Program is subject to E.O. 12372 but has not been selected by the	State for review.					
☑ c. Program is not covered by E. O. 12372						
*20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", pro	vide explanation.)					
☐ Yes						
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U. S. Code, Title 218, Section 1001)						
★* I AGREE						
** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions						
Authorized Representative:						
Prefix: Mr. *First Name: Lloyd						
Middle Name:						
*Last Name: <u>Throne</u>						
Suffix:						
*Title: Director						
*Telephone Number: 916-576-7109	Fax Number:					
* Email: Ithrone@csd.ca.gov						
*Signature of Authorized Representative:	*Date Signed:					

Application for Federal Assistance SF-424	Version 02
*Applicant Federal Debt Delinquency Explanation	
The following should contain an explanation if the Applicant organization is delinquent of any Federal Debt.	
•	
·	

INSTRUCTIONS FOR THE SF-424

Public reporting burden for this collection of information is estimated to average 60 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0043), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

This is a standard form (including the continuation sheet) required for use as a cover sheet for submission of preapplications and applications and related information under discretionary programs. Some of the items are required and some are optional at the discretion of the applicant or the Federal agency (agency). Required items are identified with an asterisk on the form and are specified in the instructions below. In addition to the instructions provided below, applicants must consult agency instructions to determine specific requirements.

tem	Entry:	item	Entry:
1.	Type of Submission: (Required): Select one type of submission in accordance with agency instructions. Preapplication Application	10.	Name Of Federal Agency: (Required) Enter the name of the Federal agency from which assistance is being requested with this application.
	 Changed/Corrected Application — If requested by the agency, check if this submission is to change or correct a previously submitted app§cation. Unless requested by the agency, applicants may not use this to submit changes after the closing date. 	11.	Catalog Of Federal Domestic Assistance Number/Title: Enter the Catalog of Federal Domestic Assistance number and title of the program under which assistance is requested, as found in the program announcement, if applicable.
2.	Type of Application: (Required) Select one type of application in accordance with agency instructions. New – An application that is being submitted to an agency for the first time.	12.	Funding Opportunity Number/Title: (Required) Enter the Funding Opportunity Number and title of the opportunity under which assistance is requested, as found in the program announcement.
	 Continuation - An extension for an additional funding/budget period for a project with a projected completion date. This can include renewals. Revision - Any change in the Federal Government's financial obligation or contingent liability from an existing obligation. If a 	13.	Competition Identification Number/Title: Enter the Competition Identification Number and title of the competition under which assistance is requested, if applicable.
	revision, enter the appropriate letter(s). More than one may be selected. If "Other" is selected, please specify in text box provided. A. Increase Award B. Decrease Award C. Increase Duration D. Decrease Duration E. Other (specify)	14.	Areas Affected By Project: List the areas or entities using the categories (e.g., cities, counties, states, etc.) specified in agency instructions. Use the continuation sheet to enter additional areas, if needed.
3. 4.	Date Received: Leave this field blank. This date will be assigned by the Federal agency. Applicant Identifier: Enter the entity identifier assigned by the Federal	15.	Descriptive Title of Applicant's Project: (Required) Enter a brief descriptive title of the project. If appropriate, attach a map showing project location (e.g., construction or real property projects). For preapp@cations, attach a summary
	agency, if any, or applicant's control number, if applicable.		description of the project.
5a 5b.	Federal Entity Identifier: Enter the number assigned to your organization by the Federal Agency, if any. Federal Award Identifier: For new applications leave blank. For a continuation or revision to an existing award, enter the previously assigned Federal award identifier number. If a changed/corrected application, enter the Federal Identifier in accordance with agency instructions.	16.	Congressional Districts Of: (Required) 16a. Enter the applicant's Congressional District, and 16b. Enter all District(s) affected by the program or project. Enter in the format: 2 characters State Abbreviation – 3 characters District Number, e.g., CA-005 for California 5 th district, CA-012 for California 12 th district, NC-103 for North Carolina's 103 th district. If all congressional districts in a state are affected, enter
6.	Date Received by State: Leave this field blank. This date will be assigned by the State, if applicable.		"all" for the district number, e.g., MD-all for all congressional districts in Maryland. If nationvide, i.e. all districts within all states are affected,
7.	State Application Identifier: Leave this field blank. This identifier will be assigned by the State, if applicable.		enter US-all. If the program/project is outside the US, enter 00-000.
8.	Applicant Information: Enter the following in accordance with agency instructions:		,
	a. Legal Name: (Required): Enter the legal name of applicant that will undertake the assistance activity. This is the name that the organization has registered with the Central Contractor Registry. Information on registering with CCR may be obtained by visiting the Grants.gov website. b. Employer/Taxpayer Number (EIN/TIN): (Required): Enter the	17.	Proposed Project Start and End Dates: (Required) Enter the proposed start date and end date of the project.
	Employer or Taxpayer Identification Number (EIN or TIN) as assigned by the Internal Revenue Service. If your organization is not in the US, enter 44-444444. c. Organizational DUNS: (Required) Enter the organization's DUNS or DUNS+4 number received from Dun and Bradstreet. Information on obtaining a DUNS number may be obtained by visiting the Grants.gov website. d. Address: Enter the complete address as follows: Street address (Line	18.	Estimated Funding: (Required) Enter the amount requested or to be contributed during the first funding/budget period by each contributor. Value of in-kind contributions should be included on appropriate lines, as applicable. If the action will result in a dollar change to an existing award, indicate only the amount of the change. For decreases, enclose the amounts in parentheses.
	required), City (Required), County, State (Required, if country is US), Province, Country (Required), ZipiPostal Code (Required, if country is US). Organizational Unit: Enter the name of the primary organizational unit (and department or division, if applicable) that will undertake the	19.	Is Application Subject to Review by State Under Executive Order 12372 Process? Applicants should contact the State Single Point of Contact (SPOC) for Federal Executive Order 12372 to determine whether the application is subject to the

f. Na mati		person to be contacted on Enter the name (First and last name affiliated with an organization other		State intergovernmental review process. Select the appropriate box. If "a." is selected, enter the date the application was submitted to the State
than num	the appSoant organization), telep ber, and email address (Require ters related to this application.	shone number (Required), fax	20.	Is the Applicant Delinquent on any Federal Debt? (Required) Select the appropriate box. This question applies the applicant organization, not the person who signs as the authorized representative. Categories of debt include delinquent audit disallowances, loans and taxes.
Sele instr	e of AppScant: (Required) of up to three applicant type(s) ir uotions.		21.	If yes, include an explanation on the continuation sheet. Authorized Representative: (Required) To be signed and dated by the authorized representative of the applicant organization. Enter the name (First and last name required)
В.	State Government County Government	M. Nonprofit with 501C3 IRS Status (Other than Institution	ŀ	title (Required), telephone number (Required), fax number, and email address (Required) of the person authorized to si
Ç.	City or Township Government Special District Government	of Higher Education) N. Nonprof4 without 501C3 IRS		for the applicant. A copy of the governing body's authorization for you to sign
		Status (Other than Institution		this application as the official representative must be on file
		of Higher Education)		the applicant's office. (Certain Federal agencies may require that this authorization be submitted as part of the application.)
	independent School District	O. Private Institution of Higher Education		that this advionzation be soonlined as part of the approach
1.	Institution of Higher Education Indian/Native American Tribal Government (Federally Recognized)	P. Individual Q. For-Profit Organization (Other than Small Business) R. Small Business		
J.		S. Hispanic-serving Institution T. Historically Black Colleges and Universities (HBCUs)		
K.	Indian/Native American Tribally Designated Organization	Tribally Controlled Colleges and Universities (TCCUs) V. Alaska Native and Native		
L.	Public/Indian Housing Authority	Hawaiian Serving Institutions W. Non-domestic (non-US) Entity X. Other (specify)		

OMB Approval No. 0348-0044

Applicant Name: State of California

Award Number.

Budget Information - Non Construction Programs

Section A - Budget Summary						
	Catalog of Federal	Estimated Unobligated Funds	ligated Funds		New or Revised Budget	
Grant Program Function of Activity	Domestic Assistance Number	Federal	Non-Federal	Federal	Non-Federal	Total
(a)	(q)	(c)	(p)	(e)	(f)	(6)
1. DOE WAP	81.042			\$4,917,928		\$4,917,928
2. DOE WAP	81.042			\$14,161,143		\$14,161,143
3. DOE WAP	81.042			\$7,534		\$7,534
4. DOE WAP	81.042			\$394,671		\$394,671
5, Totals		0\$	0\$	\$19,481,276	0\$	\$19,481,276
Section B - Budget Categories						
			Grant Progran	Grant Program, Function or Activity		(i) 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
6. Object Class Categories		(1) Grantee Administration	(2) Subgrantee Admin	(3) Grantee T&TA	(4) Subgrantee T&TA	l otal (5)
a. Personnel		\$208,106				\$208,106
b. Fringe Benefits		\$58,707				\$58,707
c, Travel		\$8,400		\$54,100		\$62,500
d. Equipment					-	\$0
e. Supplies		\$3,513				\$3,513
f. Contractual		\$138,500	\$973,650	\$863,100	\$1,260,607	\$3,235,857
g. Construction						0\$
h, Other						\$0
i. Total Direct Charges (sum of 6a-6h)	of 6a-6h)	\$417,226	\$973,650	\$917,200	\$1,260,607	\$3,568,683
j. Indirect Charges		\$536,727		\$1,179,901		\$1,716,628
k. Totals (sum of 6i-6j)		\$953,953	\$973,650	\$2,097,101	\$1,260,607	\$5,285,311
7 Program Income						0\$

SF-424A (Rev. 4-92) Prescribed by OMB Circular A-102

Authorized for Local Reproduction

Previous Edition Usable

Budget Information - Non Construction Programs

OMB Approval No. 0348-0044	
OMBA	

Section A - Budget Summary						
Grant Program Function or	Catalog of Federal	Estimated Unob	lated Unobligated Funds		New or Revised Budget	The state of the s
Activity	Domestic Assistance	Federal	Non-Federal	Federal	Non-Federal	Total
(a)	(q)	(c)	(p)	(e)	(j)	(6)
1.		The same of the sa				0\$
2.						0\$
3,					The state of the s	80
4.						\$0
5. Totals		\$0	0\$	0\$	0\$	
Section B - Budget Categories						
			Grant Program	Grant Program, Function or Activity		Total (K)
6. Object Class Categories		(1) Program Operations	(2) Health & Safety	(3) Vehicles & Equipment	(4) Liability Insurance	(O)
a. Personnei		The state of the s				\$0
b. Fringe Benefits						\$0
c. Travel	matrin - mmdakki					\$0
d. Equipment				***************************************		\$0
e. Supplies	111111111111111111111111111111111111111				ting manadama and a second sec	
f. Contractual		\$10,496,974	\$3,548,991		\$150,000	
g. Construction					To control of the state of the	\$0
h. Other						
i. Total Direct Charges (sum of 6a-6h)	of 6a-6h)	\$10,496,974	\$3,548,991	0\$	\$150,000	\$14,195,965
j. Indirect Charges						\$0
k. Totals (sum of 6i-6j)		\$10,496,974	\$3,548,991	0\$	\$150,000	\$14,195,965
7 Program Income						0\$
	The second secon			,		, i i i i i i i i i i i i i i i i i i i

SF-424A (Rev. 4-92) Prescribed by OMB Circular A-102

Authorized for Local Reproduction

Previous Edition Usable

OMB Approval No. 0348-0044

Budget Information - Non Construction Programs

Grant Program Function or	Catalog of Federal	Estimated Unobligated Funds	ligated Funds		New or Revised Budget	
Activity	Domestic Assistance	Federal	Non-Federal	Federal	Non-Federal	Total
(a)	(g)	(c)	(p)	(e)	(£)	(6)
			The state of the s			\$0
2.						\$0
3.			A CONTRACTOR OF THE CONTRACTOR			\$0
4.						\$0
5. Totals		0\$	0\$	0\$	\$0	\$0
Section B - Budget Categories						
			Grant Program,	Grant Program, Function or Activity		Total (E)
b. Ubject Class Categories		(1) Leveraging	(2) Financial Audits (3)	(5)		1 Otal (3)
a. Personnel	***************************************					\$0
b. Fringe Benefits						\$0
c. Travel						\$0
d. Equipment						\$0
e. Supplies						\$0
f. Contractual		0\$	0\$			\$0
g. Construction						\$0
h. Other						\$0
i. Total Direct Charges (sum of 6a-6h)	of 6a-6h)	0\$	0\$	0\$	0\$	\$0
j. Indirect Charges						\$0
k. Totals (sum of 6i-6j)		0\$	\$0	80	\$0	\$0
Program Income						80

Authorized for Local Reproduction

Previous Edition Usable

SF-424A (Rev. 4-92) Prescribed by OMB Circular A-102

Budget Explanation

Carryover

- The \$7,534 carryover represents funds from PY 2007 and is entirely allocated to Program Operations.
- The \$394,671 carryover represents the entire PY 2008 funds allocated to VICS who was suspended. The funds were allocated as follows: Administration - \$19,697, T&TA - \$10,370, Program Operations - \$364,604. The funds are being reallocated on an interim basis to CES, Maravilla, and PACE.
- The \$14,563,348 carryover represents the PY 2009 and supplemental grants. The funds were allocated as follows: Administration - \$1,435,811, T&TA - \$2,470,727, Program Operations - \$10,656,810. Ramp up activities and work performed for DOE ARRA took precedence.

Personnel

Positions to be supported under the proposed award and brief descriptions of the duties of professionals:

Position	Description of Duties
Staff Services Manager III	Program Management
Staff Services Manager II	Program Management
Staff Services Manager I	Technical Support Management
Assoc. Govt. Program Analyst (3)	Technical Support
Staff Services Analyst	Technical Support
Staff Services Manager I (2)	Field Operations Management
Assoc. Govt. Program Analysts (8)	Field Operations
Accounting Officer	Fiscal Management
Budget Officer	Fiscal Management
Staff Services Analyst (2)	Support Services
Executive Secretary	Support Services
Senior Information Systems Analyst	IT Development
Staff Information Systems Analyst	IT Development
Staff Programmer Analyst	IT Development
Assoc Information System Analyst	IT Development

Direct Personnel Compensation:

Position	Salary/Rage	Time	Direct Pay
Staff Services Manager III	\$89,688	2% FT	\$1,794
Staff Services Manager II	\$80,724	2% FT	\$1,614
Staff Services Manager I	\$73,524	15% FT	\$11,029

Assoc. Govt. Program Analyst (3)	\$64,176	15% FT	\$28,879
Staff Services Analyst	\$53,352	15% FT	\$8,003
Staff Services Manager I	\$73,524	15% FT	\$22,057
Assoc. Govt. Program Analysts (8)	\$64,176	15% FT	\$77,010
Accounting Officer	\$58,800	7.5% FT	\$4,410
Budget Officer	\$73,524	7.5% FT	\$5,514
Staff Services Analyst (2)	\$48,264	7.5% FT	\$7,240
Executive Secretary	\$47,952	5% FT	\$2,398
Senior Information Systems Analyst	\$85,308	5% FT	\$4,265
Staff Information Systems Analyst (3)	\$77,592	5% FT	\$11,639
Staff Programmer Analyst (3)	\$77,592	5% FT	\$11,639
Assoc Information System Analyst (3)	\$70,764	5% FT	\$10,615
Total Direct Personnel Compensation			\$208,106

Fringe Benefits

The fringe benefit rate is based upon actual percentages used to pay for benefits of all State employees. The total amount of fringe benefits is calculated based upon a prorated amount of the annual salary of each classification that is attributable to DOE activities.

Benefit	Rate
Retirement	12.07%
Payroll Taxes	7.50%
Medical Insurances	7.73%
Other Benefits	.91%
Total Fringe Benefit Rate	28.21%

Position	Direct Pay	Rate	Benefit
Staff Services Manager III	\$89,688	28.21%	\$506
Staff Services Manager II	\$80,724	28.21%	\$455
Staff Services Manager I	\$73,524	28.21%	\$3,111
Assoc. Govt. Program Analyst (3)	\$64,176	28.21%	\$8,148
Staff Services Analyst	\$53,352	28.21%	\$2,258
Staff Services Manager I	\$73,524	28.21%	\$6,222
Assoc. Govt. Program Analysts (8)	\$64,176	28.21%	\$21,726
Accounting Officer	\$58,800	28.21%	\$1,244
Budget Officer	\$73,524	28.21%	\$1,556
Staff Services Analyst (2)	\$48,264	28.21%	\$2,042
Executive Secretary	\$47,952	28.21%	\$676
Senior Information Systems Analyst	\$85,308	28.21%	\$1,203
Staff Information Systems Analyst (3)	\$77,592	28.21%	\$3,283
Staff Programmer Analyst (3)	\$77,592	28.21%	\$3,283
Assoc Information System Analyst (3)	\$70,764	28.21%	\$2,994

		 	 1
Total Fringe Benefits			<u> </u>
Lotal Fringe Benefits			400).0.1

<u>Travel</u>

Proposed travel:

Purpose of Trip	Number of Trips	Average Cost per Trip	Total
Energy OutWest Regional Meeting (Out-of-	2	\$1,800	\$3,600
State)			
NASCSP and DOE State Managers	2	\$2,350	\$4,700
Meetings (Out-of-State)			
PG&E Energy Training Center	14	\$985.71	\$13,800
Monitoring	40	\$1,010	\$40,400
Total Travel			\$62,500

Materials and Supplies

Supplies to be purchased and justification of need:

General Category	Justification	Cost
General office supplies	Normal business operations	\$3,513

Contracts and Subgrants

Name of Proposed Sub	Basis of Cost	Total Cost
Wx Service Providers Net allocation after Grantee admin and T&TA Allocated by 3-factor formula; see Subgrantee Information for Provider allocation breakdown (Pages 14-33)		\$16,430,222
Third Party Inspections	Weatherized unit inspections	119,200
Third Party Field Training	Provide field training to Subgrantees	250,000
Third Party Technical Assistance	Provide technical assistance to Grantee and Subgrantees	37,200
Third Party IT Development	Update to existing software package for Subgrantee reporting	138,500
Third Party Trainer	Provide database training to Grantee staff	4,000
Third Party Trainer	Provide Renovator training to Grantee staff	3,000
Training Center Upgrades	Update large-scale props for program training purposes	449,700
Total Contracts and Subgra	nts	\$17,431,822

Indirect Costs

2009 PCA Code	Account	2009 Actual Expenditures YTD ¹		2010 Budget Estimate	
Total DO	E Expenditures	\$621,746		\$1,506,058	
Direct Co	osts				
25009	Salaries & Benefits	34,016	5.5%	266,813	8.7%
25009	Travel	2,523	0.4%	8,400	0.3%
25009	Equipment	3,583	0.6%	,	
25009	Supplies	2,512	7.4%	3,513	0.1%
25009	Other Direct Costs	5,537	0.9%	138,500	4.5%
25109	Salaries & Benefits	24,576	4.0%		
25109	Travel	2,466	0.4%	61,100	2.0%
25109	Supplies				
25109	Other Direct Costs			856,100	28.1%
Total Dire	ect Costs	75,213	19.1%	1,334,426	43.7%
Indirect (Costs – Departmental Servi	ces			
25009	Other - Dept Svs	17,363	2.8%		
25009	Indirect Distrib Cost	298,209	48.0%		
25009	Rent-Bldg/Grand-St	58,995	9.5%		
25109	Other - Dept Svs	8,730	1.4%		
25109	Indirect Distrib Costs	163,236	26.3%		
Total Ind	irect Costs	\$546,533	87.9%	\$1,716,628	56.3%

Indirect Cost Account	Direct Total	Indirect Rate	Total Indirect Costs
Total DOE Expenditures	\$3,051,054	56.2634%	\$1,716,628

¹ Because the 2009 program year has not been closed out, the expenditures were projected based upon actual expenditures as of 3/31/10.

Subgrantee Amador-Tuolumne Community Action Agency (ATCAA)

Address 935 South State Highway 49

City Jackson CA 95642

Executive Director Shelly Hance

Phone (209) 223-1485 Ext. Fax (209) 223-4178

Email shance@atcaa.org

Energy Coordinator Garry Swaffar

Phone (209) 223-1485 Ext. Fax (209) 223-4178

Email gswaffar@atcaa.org

Funds (tentative) \$112,418 Units (tentative) 39

Service Area Amador, Calaveras, and Tuolumne Counties

Organization Type Local action agency Sources of Labor Direct hire and subcontractors

Congressional Districts 03 19

Subgrantee Campesinos Unidos, Inc.

Address P.O. Box 39

City Brawley CA 92227

Executive Director Jose Lopez

Phone (760) 344-4500 Ext. Fax (760) 344-0322

Email cuicsbg@brawleyonline.com

Energy Program Director Toni Carrillo

Phone (760) 344-4500 Ext. Fax (760) 344-0322

Email tonic@cuibrawley.com

Funds (tentative) \$573,404 Units (tentative) 198

Service Area Imperial and San Diego Counties, Energy Area A

Organization Type Local action agency Sources of Labor Direct hire and subcontractors

Congressional Districts 49 50 51 52 53

Subgrantee

Central Coast Energy Services, Inc.

Address

PO Box 2707

City

Watsonville CA 95077-2707

Executive Director

Dennis Osmer

Phone

(831) 761-7081

Ext.

Fax (831) 761-1747

Email

dennis@energyservices.org

Program Manager

Jake Lewandowski

Phone

(831) 761-7081

Ext.

Fax (831) 761-1747

Email

jake@energyservices.org

Funds (tentative)

\$399,586

Units (tentative)

138

Service Area

Monterey, San Benito and Santa Cruz Counties, Santa Clara Southern Area

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 14 17

Subgrantee

Central Valley Opportunity Center, Inc. (CVOC)

Address

P.O. Box 1389

City

Winton CA 95388

Executive Director

Ernie Flores

Phone

(209) 357-0062

Ext.

Fax (209) 357-0071

Email

eflores@cvoc.org

Program Manager

Jean Warren

Phone

(209) 357-0062

Ext.

Fax (209) 357-0071

Email

jwarren@cvoc.org

Funds (tentative)

\$280,775

Units (tentative)

97

Service Area

Stanislaus County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 18 19

Subgrantee

City of Berkeley

Address

2180 Milvia Street, Second Floor

City

Berkeley CA 94704

Executive Director

Andrew King

Phone

(510) 987-5434

Ext.

Fax (510) 644-8618

Email

aking@ci.berkeley.ca.us

Energy Officer

Kathryn Hoover

Phone

(510) 981-5410

Ext.

Fax (510) 644-8618

Email

khoover@ci.berkeley.ca.us

Funds (tentative)

\$73,959

Units (tentative)

25

Service Area

Alameda County serving Albany, Berkeley, and Emeryville

Organization Type

City government

Sources of Labor

Direct hire and subcontractors

Congressional Districts 09 10

Subgrantee

Community Action Agency of Butte Co., Inc.

Address

2255 Del Oro Avenue

City

Oroville CA 95965

Executive Director

Thomas Tenorio

Phone

(530) 538-7559

Ext.

Fax (530) 533-7470

Email

ttenorio@buttecaa.com

Program Manager

Rae Rush

Phone

(530) 538-7534

Ext.

Fax (530) 538-7214

Email

rrush@buttecaa.com

Funds (tentative)

\$193,988

Units (tentative)

67

Service Area

Butte County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 02 04

Subgrantee

Community Action Agency of San Mateo County, Inc.

Address

673 E. Brokaw Road

City

San Jose CA 95112

Executive Director

William Parker

Phone

(408) 920-3953

Ext.

Fax (650) 595-5376

Email

wparker@baprc.com

Programs Manager

Diane Shakoor

Phone

(408) 920-3953

Ext.

Fax (650) 595-5376

Email

dshakoor@caasm.org

Funds (tentative)

\$193,526

Units (tentative)

67

Service Area

San Mateo and Santa Clara County Northern Area

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 12 14

Subgrantee

Community Action Commission of Santa Barbara County

Address

5638 Hollister Avenue, Suite 230

City

Goleta CA 93117

Executive Director

Fran Forman

Phone

(805) 964-8857

Ext.

Fax (805) 683-5872

Email

fforman@cacsb,com

Director of Env. Serv.

Mike Culbertson

Phone

(805) 964-8857

Ext.

Fax (805) 964-6798

Email

mculbertson@cacsb.com

Funds (tentative)

\$192,762

Units (tentative)

66

Service Area

Santa Barbara County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 23 24

Subgrantee

Community Action Partnership of Kern Co.

Address

300 19th Street

City

Bakersfield CA 93301-4502

Executive Director

Jeremy Tobias

Phone

(661) 336-5236

Ext.

Fax (661) 322-2237

Email

jtobias@capk.opg

Wx Manager

Loretta Andrews

Phone

(661) 336-5203

Ext.

Fax (661) 336-5263

Email

landrew@capk.org

Funds (tentative)

\$546,569

Units (tentative)

189

Service Area

Kern County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 20 22

Subgrantee

Community Action Partnership of Orange County

Address

7180 Lampson Avenue

City

Garden Grove CA 92841

Executive Director

Buddy Ray

Phone

(714) 897-6670

Ext.

Ext.

Fax (714) 894-5404

Email

bray@capoc.org

Wx Director

Kathy Kifaya

Phone

(714) 897-6670

Fax (714) 894-5404

Email

kkifaya@capoc.org

Funds (tentative)

\$644,327

Units (tentative)

222

Service Area

Orange County

Organization Type

Local Action Agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 40 42 44 46 47 48

Subgrantee

Community Action Partnership of Riverside County

Address

2038 Iowa Avenue, Suite B-102

City

Riverside CA 92507

Executive Director

Lois J. Carson

Phone

(951) 955-4900

Ext.

Fax (951) 955-6506

Email

lcarson@capriverside.org

Deputy Director

Maria Juarez

Phone

(951) 955-4900

Ext.

Fax (951) 955-6506

Email

mjuarez@capriversided.org

Funds (tentative)

\$754,024

Units (tentative)

260

Service Area

Riverside County

Organization Type

County government

Sources of Labor

Subcontractors

Congressional Districts 41 44 45 49

Subgrantee

Community Action Partnership of San Bernardino County

Address

696 S Tippecanoe Ave

City

San Bernardino CA 92415

Chief Executive Officer

Patricia Nickols

Phone

(909) 723-1514

Ext. 1514 Fax (909) 723-1509

Email

pnickols@capsbc.sbcounty.gov

EEES Program Manager

John Newcomb

Phone

(909) 723-1621

Ext.

Fax (909) 723-1629

Email

jnewc@capsbc.sbcounty.gov

Funds (tentative)

\$905,757

Units (tentative)

313

Service Area

San Bernardino County

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 25 26 41 42 43

Subgrantee

Community Enhancement Services (CES)

Address

16743 Schoenborn Street

City

North Hills CA 91343

President

Zigmund Vays

Phone

(818) 894-8121

Ext.

Fax (818) 894-1329

Email

cesmnca@aol.com

Wx Program Manager

Gennadiy Lukyanchuk

Phone

(818) 894-8121

Ext.

Fax

Email

cesmnca@aol.com

Funds (tentative)

\$963,205

Units (tentative)

332

Service Area

Los Angeles County, Energy Area A & D

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 25 26 27 28 29 30 31 33 34 35 36

Subgrantee

Community Resource Project, Inc. (CRP)

Address

250 Harris Avenue, Suite 6

City

Sacramento CA 95838

Executive Director

Louise Perez

Phone

(916) 567-5220

Ext.

Fax (916) 567-5208

Email

Iperez@cresource.org

Deputy Director

Joan Graham

Phone

(916) 567-5220

Ext.

Fax (916) 567-5208

Email

jgraham@cresource.org

Funds (tentative)

\$852,072

Units (tentative)

294

Service Area

Sacramento, Sutter and Yuba Counties

Organization Type

Nonprofit

Sources of Labor

Direct hire

Congressional Districts 02 03 04 05 10

Subgrantee

Community Services & Employment Training, Inc. (CSET)

Address

PO Box 1350

City

Visalia CA 93279-1350

Executive Director

Carolyn Rose

Phone

(559) 732-4194

Ext.

Fax (559) 733-3971

Email

crose@cset.org

Assistant Director

Lily Rivera-Graves

Phone

(559) 732-4194

Ext.

Fax (559) 627-1674

Email

Irivera@cset.org

Funds (tentative)

\$411,505

Units (tentative)

142

Service Area

Tulare County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 21

Subgrantee

Contra Costa Emp. & Human Serv. Dept.

Address

651 Pine Street, 4th Floor

City

Concord CA 94553

Executive Director

Pat Stroh

Phone

(925) 646-5990

Ext.

Fax (925) 646-5901

Email

pstroh@ccccsd.org

Wx Manager

Michael Angelo Silva

Phone

(925) 335-1116

Ext.

Fax (925) 646-4450

Email

Funds (tentative)

\$351,306

Units (tentative)

121

Service Area

Contra Costa County

Organization Type

Public agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 07 10 11

Subgrantee

County of Nevada Community Development Agency

Address

950 Maidu Avenue

City

Nevada City CA 95959

Executive Director

Steven De Camp

Phone

(530) 265-1340

Ext.

Fax (530) 265-9854

Email

steven.decamp@co.nevada.ca.us

Program Manager

Debra Gould

Phone

Email

(530) 265-1340

Ext.

Fax (530) 265-9854

debra.gould@co.nevada.ca.us

Funds (tentative)

\$95,098

Units (tentative)

33

Service Area

Nevada County

Organization Type

County government

Sources of Labor

Direct hire and subcontractors

Congressional Districts 04

Subgrantee

Del Norte Senior Center

Address

1765 Northcrest Drive

City

Crescent City CA 95531

Executive Director

Cynthia Brande

Phone

(707) 464-3069

Ext.

Fax (707) 464-5096

Email

executivedirector@charter.net

Program Manager

Eileen Silvey

Phone

(707) 464-9013

Ext.

Fax (707) 464-5096

Email

energymanager@charter.net

Funds (tentative)

\$38,901

Units (tentative)

13

Service Area

Del Norte County

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 01

Subgrantee

Economic Opportunity Commi, of San Luis Obispo Co.

Address

3970 Short Street, Suite 110

City

San Luis Obispo CA 93401

Chief Executive Officer

Elizabeth Steinberg

Phone

(805) 541-4122

Ext.

Fax (805) 541-4188

Email

esteinberg@eocslo.org

Energy Programs Dir.

Jim McNamara

Phone

(805) 541-4122

Ext.

Fax (805) 541-4188

Email

jmcnamara@eocslo.org

Funds (tentative)

\$114,447

Units (tentative)

40

Service Area

San Luis Obispo County

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 22 23

Subgrantee

Economic Opportunity Council of San Francisco

Address

1426 Fillmore Street, Suite 301

City

San Francisco CA 94115

Executive Director

Nathaniel Mason

Phone

(415) 749-5600

Ext.

Fax (415) 749-3956

Email

nmason@pacbell.net

Program Manager

Bryan Hong

Phone

(415) 749-6487

Ext.

Fax (415) 749-3956

Email

bhong@pacbell.net

Funds (tentative)

\$319,355

Units (tentative)

110

Service Area

San Francisco County

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 08 12

1010 00 12

Subgrantee

El Dorado County Department of Human Services

Address

937 Spring Street

City

Placerville CA 95667

Interim Executive Directo Janet Walker-Conroy

Phone

(530) 621-6150

Ext.

Fax (530) 295-2581

Email

jwconroy@co.el-dorado.ca.us

Energy Coordinator

Celeste Cooney

Phone

(530) 621-6150

Ext.

Fax (530) 295-2581

Email

ccooney@co.el-dorado.ca.us

Funds (tentative)

\$153,381

Units (tentative)

53

Service Area

Alpine and El Dorado Counties

Organization Type

County government

Sources of Labor

Direct hire and subcontractors

Congressional Districts 03 04

Subgrantee

Fresno County Economic Opportunities Commission

Address

1920 Mariposa Mall, Suite 300

City

Fresno CA 93721

Executive Director

Roger Palomino

Phone

(559) 263-1010

Ext. Fax

Email

Director of Operations

George Egawa

Phone

(559) 263-1041

Ext.

Fax (559) 485-3737

Email

george.egawa@fresnoeoc.org

Funds (tentative)

\$808,183

Units (tentative)

279

Service Area

Fresno County

Organization Type

Local action agency

Sources of Labor

Subcontractors

Congressional Districts 18 19 20 21

Subgrantee

Glenn County Human Resource Agency

Address

420 East Laurel Street

City

Willows CA 95988

Executive Director

Kim Gaghagen

Phone

(530) 934-6510

Ext.

Fax (530) 934-6650

Email

kgaghagen@hra.co.glenn.ca.us

Energy Programs Mgr.

Bill Wathen

Phone

(530) 934-6510

Ext.

Fax (530) 934-6650

Email

bwathen@hra.co.glenn.ca.us

Funds (tentative)

\$66,199

Units (tentative)

23

Service Area

Colusa, Glenn and Trinity Counties

Organization Type

County government

Sources of Labor

Direct hire and subcontractors

Congressional Districts 02

Subgrantee

Great Northern Corporation

Address

P.O. Box 20

City

Weed CA 96094

Executive Director

Paul Wagner

Phone

(530) 938-4115

Ext.

Fax (530) 938-1040

Email

pcruize@sbcgloval.net

Program Manager

Michael Flannery

Phone

(530) 938-4115

Ext.

Fax (530) 938-1040

43

Email

energy@optech-center.com

Funds (tentative)

\$123,183

Units (tentative)

Service Area

Siskiyou County

Organization Type

Nonprofit

Sources of Labor

Direct hire

Congressional Districts 02

Subgrantee

Inyo Mono Advocates of Community Action, Inc. (IMACA)

Address

P.O. Box 845

City

Bishop CA 93515

Executive Director

Daniel Steinhagen

Phone

(760) 873-8557

Ext.

Fax (760) 873-8182

Email

danielsteinhagen@imaca.net

Program Manager

Spike Jackson

Phone

(760) 873-8557

Ext.

Fax (760) 873-8182

Email

imaca.main@verizon.net

Funds (tentative)

\$65,004

Units (tentative)

22

Service Area

Inyo and Mono Counties

Organization Type

Local action agency

Sources of Labor

Direct hire

Congressional Districts 25

Subgrantee

Kings Community Action Organization, Inc.

Address

1130 N. 11th Ave

City

Hanford CA 93230

Executive Director

David Droker

Phone

(559) 582-4386

Ext.

Fax (559) 582-1536

Email

execdir@kcao.org

Energy & Hsg. Oper. Mgr. Saul Leal

Phone

(559) 582-4386

Ext.

Fax (559) 582-1536

Email

sleal@kcao.org

Funds (tentative)

\$100,688

Units (tentative)

35

Service Area

Kings County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 20

Subgrantee

Lassen County Economic Development Corp.

Address

P.O. Box 850

City

Westwood CA 96137

Executive Director

Debbie Jennings

Phone

(530) 256-3261

Fax (530) 256-3531

Email

ledc@citilink.net

Energy Programs Mgr.

Debbie Jennings

Phone

(530) 256-3261

Ext.

Ext.

Fax (530) 256-3531

Email

ledc.citilink.net

Funds (tentative)

\$49,287

Units (tentative)

17

Service Area

Lassen

Organization Type

County

Sources of Labor

Direct hire

Congressional Districts 04

Subgrantee

Los Angeles County Area D - TBD

Address

City

Phone

Ext.

Fax

Email

Phone

Ext.

Fax

Email

Funds (tentative)

\$1,567,723

Units (tentative)

541

Service Area

Los Angeles County

Organization Type

Sources of Labor

Congressional Districts 26 29 32 34 36 37 38 39 42 46

Subgrantee

Maravilla Foundation

Address

5729 East Union Pacific

City

City of Commerce CA 90022

Director

Alex Sotomayor

Phone

(323) 869-4500

Ext.

Fax (323) 278-7788

Email

alexsot@aol.com

Wx Program Manager

Ed Ocampo

Phone

(323) 869-4500

Ext.

Fax (323) 278-7788

Email

edward@maravilla.org

Funds (tentative)

\$1,027,944

Units (tentative)

355

Service Area

Los Angeles County, Energy Area B & D

Organization Type

Nonprofit

Sources of Labor

Direct hire

Congressional Districts 22 25 26 27 28 29 31 32 33 34 36 38

Subgrantee

Mariposa County Department of Human Services

Address

P.O. Box 39

City

Mariposa CA 95338

Director

James A Rydingsword

Phone

(209) 966-2000

Ext.

Fax (209) 966-8251

Email

jrydings@mariposacounty.org

Contract Administrator

Janet Gass

Phone

(209) 966-3609

Ext.

Fax (209) 966-3519

Email

jgass@mariposacounty.org

Funds (tentative)

\$27,806

Units (tentative)

10

Service Area

Mariposa County

Organization Type

County government

Sources of Labor

Subcontractors

Congressional Districts 19

Subgrantee

Merced County Community Action Agency

Address

P.O. Box 2085

City

Merced CA 95344-0085

Executive Director

Brenda Callahan-Johnson

Phone

(209) 723-4565

Ext.

Fax (209) 723-1543

Email

brenda@mercedcaa.org

Program Manager

Mike Polinko

Phone

(209) 723-4411

Ext.

Fax (209) 723-1543

Email

mpolinko@mercedcaa.org

Funds (tentative)

\$315,963

Units (tentative)

109

Service Area

Madera and Merced Counties

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 18 19

Subgrantee

Metropolitan Area Advisory Committee (MAAC)

Address

1335 Third Ave

City

Chula Vista CA 91911

President / CEO

Antonio Pizano

Phone

(619) 426-3595

Ext.

Fax (619) 426-2173

Email

rvasquez@maacproject.org

Program Manager

Patti Bailey

Phone

(619) 409-7588

Ext.

Fax (619) 409-7585

Email

pbailey@maacproject.org

Funds (tentative)

\$274,532

Units (tentative)

95

Service Area

San Diego County, Energy Area B

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 49 50 51 52 53

Subgrantee

North Coast Energy Services

Address

P.O. Box 413

City

Ukiah CA 95482-0413

Executive Director

Linda McQueen

Phone

(707) 463-0303

Ext.

Fax (707) 463-0637

Email

linda@pacific.net

Phone

Ext.

Fax

Email

Funds (tentative)

\$803,108

Units (tentative)

277

Service Area

Lake, Marin, Mendocino, Napa, Solano, Sonoma and Yolo Counties

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 01 02 03 07 10

Subgrantee

Pacific Asian Consortium in Employment (PACE)

Address

1055 Wilshire Boulevard, Suite 1475

City

Los Angeles CA 90017

President / CEO

Kerry Doi

Phone

(213) 353-3982

Ext.

Fax (213) 989-3232

Email

kdoi@pacela.org

Project Director

Lin Vong

Phone

(213) 353-3982

Ext.

Fax (213) 989-3232

Email

lvong@pacela.org

Funds (tentative)

\$754,307

Units (tentative)

260

Service Area

Los Angeles County, Energy Area C & D

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 31 33 34 35 36 37 39 46

Subgrantee

Plumas County Community Development Commission

Address

P.O. Box 319

City

Quincy CA 95971

Executive Director

David Keller

Phone

(530) 283-2466

Fax (530) 283-2478

Email

dwk@plumascdc.org

Wx Program Manager

David Mitchell

Phone

(530) 283-2466

Ext.

Ext.

Fax (530) 283-2478

Email

dmitchell@plumascdc.org

Funds (tentative)

\$44,134

Units (tentative)

15

Service Area

Plumas and Sierra Counties

Organization Type

County government

Sources of Labor

Direct hire and subcontractors

Congressional Districts 04

Subgrantee

Project Go, Inc.

Address

801 Vernon Street

City

Roseville CA 95678-3149

Executive Director

Lynda Timbers

Phone

(916) 782-3443

Ext.

Fax (916) 782-1517

Email

projectgo@surewest.net

Program Manager

Jennifer Durbin

Phone

(916) 782-3443

Ext.

Fax (916) 782-1517

Email

projectgo@surewest.net

Funds (tentative)

\$110,369

Units (tentative)

38

Service Area

Placer County

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 04

Subgrantee

Redwood Community Action Agency

Address

904 G Street

City

Eureka CA 95501

Executive Director

Val Martinez

Phone

(707) 269-2009

Ext.

Fax (707) 445-0884

Email

planning@rcaa.org

Energy Services Director

Val Martinez

Phone

(707) 444-3831

Ext.

Fax (707) 444-3662

Email

valmartinez@rcaa.org

Funds (tentative)

\$187,137

Units (tentative)

65

Service Area

Humboldt and Modoc County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 01

Subgrantee

Sacred Heart Community Services

Address

1381 South First Street

City

San Jose CA 95110

Executive Director

Poncho Guevara

Phone

(408) 278-2175

Fax Ext.

Email

ponchog@sacredheartcs.org

Program Manager

Darren Seaton

Phone

(408) 278-2177

Ext.

Fax

Email

darrens@sacredheartcs.org

Funds (tentative)

\$442,412

Units (tentative)

153

Service Area

Santa Clara County

Organization Type

Nonprofit

Sources of Labor

Subcontractors

Congressional Districts 11 14 15 16

Subgrantee San Joaquin Co. Dept. of Aging, Children's & Comm. Serv.

Address P.O. Box 201056

City Stockton CA 95201

Director Wendy Moore

Phone (209) 468-1650 Ext. 3805 Fax (209) 468-2207

Email wmoore@sjgov.org

Program Manager Howard Estlin

Phone (209) 468-0439 Ext. Fax (209) 468-2207

Email sjcwx@sbcglobal.net

Funds (tentative) \$436,810 Units (tentative) 151

Service Area San Joaquin County

Organization Type County government Sources of Labor Direct hire

Congressional Districts 11 18

Subgrantee Self-Help Home Improvement Project, Inc. (SHHIP)

Address 3777 Meadow View Drive, Unit 100

City Redding CA 96002

Executive Director Keith Griffith

Phone (530) 378-6900 Ext. Fax (530) 378-6910

Email kgrif@shhip.org

Program Manager Scott Berg

Phone (530) 378-6900 Ext. Fax (530) 378-6910

Email sberg@shhip.com

Funds (tentative) \$260,001 Units (tentative) 90

Service Area Shasta and Tehama Counties

Organization Type Nonprofit Sources of Labor Direct hire and subcontractors

Congressional Districts 02

Subgrantee

Spectrum Community Services, Inc.

Address

1435 Grove Way

City

Hayward CA 94546

Executive Director

Michael Sweeney

Phone

(510) 881-0300

Ext.

Fax (510) 538-1395

Email

msweeney@spectrumcs.org

HEAP Supervisor

Mark Smtih

Phone

(510) 889-0921

Ext.

Fax (510) 538-1395

Email

msmith@spectrumcs.org

Funds (tentative)

\$447,040

Units (tentative)

154

Service Area

Alameda County except Albany, Berkeley and Emeryville

Organization Type

Nonprofit

Sources of Labor

Direct hire and subcontractors

Congressional Districts 09 10 11 13

Subgrantee

Ventura County Commmision on Human Concerns

Address

621 Richmond Avenue

City

Oxnard CA 93030

Interim Executive Dir.

Socorro Lopez-Hanson

Phone

(805) 436-4028

Ext.

Fax (805) 487-2512

Email

socorrolh@ca-vc.org

Housing Serv. Mgr.

Dave Olsen

Phone

(805) 436-4034

Ext.

Fax (805) 487-2512

Email

daveo@ca-vc.org

Funds (tentative)

\$212,177

Units (tentative)

73

Service Area

Ventura County

Organization Type

Local action agency

Sources of Labor

Direct hire and subcontractors

Congressional Districts 23 24

\$0

\$2,500

Production Schedule

	Annual Total
Weatherized Units (Total)	5,568
Reweatherized Units	56

Vehicles and Equipment \$5,000 or more Average Cost per Dwelling Unit (DOE Rules)		
A.	Total of Vehicles and Equipment Budget	\$0
B.	Total Units to be Weatherized, from Production Schedule above	5,568
C.	Units to be Reweatherized, from Production Schedule above	56
D.	Total Units to be Weatherized, plus Planned Reweatherized Units from Production Schedule above (B plus C)	5,624
E.	Average Vehicles and Equipment cost per Dwelling Unit (A divided by D)	\$0
Avera	age Cost per Dwelling Unit (DOE Rules)	
F.	Total of Funds for Program Operations	\$14,060,115
G.	Total Units to be Weatherized, plus Planned Reweatherized Units from Production Schedule above (total from D above)	5,624
Н.	Average Cost per Dwelling Unit, less Vehicles and Equipment (F divided by G)	\$2,500

Average Cost per Dwelling Unit for Vehicles and Equipment (total from E)

Total Average Cost per Dwelling Unit (H plus I)

l.

J.

Estimated Energy Savings Algorithm

DOE Program		Amount	Line
Total DOE State Weatherization Allocation	\$	19,481,276	(a)
Total Cost associated with Administration, T&TA, Financial and Energy Audits or 15% of allocation	\$	5,421,162	(b)
Subtract the amount entered in line (b) from line (a), for total funds available to weatherize homes	\$	14,060,114	(c)
State Average Cost per Home or Nat'l WAP Program Year Average Cost per Home	\$	2,500	(d)
Divide the amount entered on line (c) by the amount entered on line (d), for Total Estimated Homes to be Weatherized		5,624	(e)
Multiply (e) by 30.5 MBTU for Total Annual Estimated Energy Savings resulting from DOE funds		171,533	(f)
All Funding Sources	30-32 30-33		5.5
Total funds used by the State to weatherize homes (DOE WAP, LIHEAP)	\$	63,824,043	(g)
Total cost associated with the administration of Wx funds or 15% of total funds available to wx homes	\$	9,573,606	(h)
Subtract the amount entered in line (h) from line (g), for total funds available to weatherize homes	\$	54,250,437	(i)
State Average Cost per Home or Nat'l WAP Program Year Average Cost per Home	\$	2,500	(j)
Divide the amount entered on line (i) by the amount entered on line (j), for Total Estimated Homes to be Weatherized		21,700	(k)
Multiply (k) by 30.5 MBTU for Total Annual Estimated Energy Savings resulting from all funding sources		661,855	(l)

Training, Technical Assistance, and Monitoring Activities

Training and Technical Assistance - Grantee

Training and Technical Assistance for Subgrantees

Field Representatives provide both training and programmatic assistance during on-site visits and through ongoing telephone contact with the Subgrantees.

Program Analysts comprising the department's Technical Support Unit administer the oversight of the Weatherization Inspection Policy, provide technical assistance to staff and Subgrantees, develop training curriculum, and assess past and future training needs.

A third-party inspection contractor provides follow-up field training and technical assistance pertaining to the installation of weatherization measures, the quality and appropriateness of installed weatherization measures, infiltration reduction, and health and safety measures and develops training curriculum,. The contractor is also available by phone to any Subgrantee seeking technical assistance related to field issues.

Training and Technical Assistance for Department Staff

CSD staff is trained on an on-going basis to keep them abreast of contractual and policy changes. Ongoing training will be required for CSD staff to become proficient with the updated monitoring procedures. The monitoring tool continues to be developed and implemented in stages.

Subgrantee Training Evaluation

Field Representatives make annual monitoring visits and conduct report evaluation on an ongoing basis. One of the goals of report evaluation is to assess the need for training.

During the current program year, a unit inspection database is continuing to be developed to create reports specifically for determining and addressing training and technical assistance needs based upon results of third-party inspections and trend analysis.

Fiscal and Programmatic Training Development

Webinars are developed as needed for key administrative and fiscal Subgrantee agency staff for separate tracking of funds, supporting documents and invoices, billing, contractual changes, independent audit reports, and internal controls.

Field Training Development

The department has restructured the training requirements for Subgrantee and subcontractor field staff to ensure quality workmanship. Requirements have been stepped up to produce a sustainable work force.

Training and Technical Assistance - Subgrantee

The training and technical assistance funds will be allocated to Subgrantees to provide the required training. The department allocates up to 2% of LIHEAP weatherization funds and up to 2% of ECIP funds for training purposes to supplement DOE's contribution. The training encompasses site-built and mobile homes.

New Training Series

Training Series	Delivery
Pre-Weatherization	Online for candidate screening
Health & Safety	Online
Environmental Hazards (Lead-	Online, video, followed by mobile training
Safe Weatherization, Mold,	unit
Asbestos modules)	
Introduction to Weatherization	Online
Basic Weatherization	CSD-Approved Training Centers
Pre-Duct Blaster/Blower Door	Online
Diagnostics	
Duct Blaster/Blower Door	CSD-Approved Training Centers; followed
Diagnostics	by mobile training unit
Pre-Combustion Appliance	Online
Safety	
Combustion Appliance Safety	CSD-Approved Training Centers; followed by mobile training unit
Weatherization Energy Audit	Initial regional training; on-site by training contractor
Field Assessment	CSD-Approved Training Centers; on-site by
	training contractor
Quality Assurance/Inspection	CSD-Approved Training Centers; on-site by
	training contractor

Note: In-house training will no longer be an acceptable form of training in meeting the department's training requirements. It will only be viewed as supplemental on-the-job training.

New Training Requirements for New Hires of Subgrantees and Subcontractors who Provide Basic Weatherization Services

Training Series	Crew	Assessor	Inspector	Field Supervisor
Pre-Weatherization	Х	X	Χ	X
Health & Safety	Х	X	Х	X
Environmental Hazards (Lead-Safe Weatherization, Mold, Asbestos, Regulatory Requirements modules)	X	Х	X	Х
Introduction to Weatherization	Х	Х	Х	X
Basic Weatherization	Χ	X	X	X
Pre-Duct Blaster/Blower Door Diagnostics	Х	Х	Χ	X
Duct Blaster/Blower Door Diagnostics	Х	Х	X	Х
Pre-Combustion Appliance Safety	Х	Х	Х	Х
Combustion Appliance Safety	X	X	Χ	Х
Weatherization Energy Audit	х	х	Х	Х
Field Assessment		Х		X
Quality Assurance/Inspection			X	Х

New Training Requirements for Existing Staff of Subgrantees and Subcontractors Who Provide Basic Weatherization Services

All existing field staff of Subgrantees and subcontractors who provide basic weatherization services shall be required to take the Health & Safety and Environmental Hazards online training. Follow-up field training for Environmental Hazards will be conducted by the Mobile Training Center.

Existing field staff that completed classes prior to the dates listed below shall be required to take and pass an online test or attend the course series (online, classroom and field trainings):

- Basic Weatherization: November 2003
- Blower Door/Duct Blaster: April 2006
- Combustion Appliance Safety: April 2006

For existing field staff that have never completed training in Basic Weatherization or Duct Blaster/Blower Door Diagnostics, or for whom no training dates are recorded but have field experience, crews shall be required to follow the training plan described below:

- An on-line test must be taken.
- If not successful, the Subgrantee or Subcontractor shall be required to attend and complete the course series (online, classroom and field trainings).

For existing field staff for who no training dates for Combustion Appliance Safety have been recorded shall be required to take the full course series.

New Training Requirements for Specialty Subcontractors

All Subcontractors who perform specialty work for Subgrantees and whose work involves combustion appliances shall be required to take the full course series for Combustion Appliance Safety if the Subgrantee will not be performing the combustion appliance safety testing.

EPA Certified Renovator Training

All Subgrantees and subcontractors are required to have at least one Certified Renovator on staff. The department provided renovator training during Program Year 2009. In the future, training for additional employees can be obtained from any EPA-certified trainer available.

Additional Requirements

No weatherization employee or subcontractor is allowed to conduct combustion appliance, blower door and duct leakage diagnostics without proper training.

Training logs are required to be maintained.

New employees are required to be trained in health and safety and environmental hazards practices within 30 days of employment and will not be allowed to enter a pre-1979 dwelling in any capacity until such training has been completed.

Personnel providing services to clients residing in pre-1979 HUD units must be trained in HUD-approved lead-safe weatherization practices before work can commence.

Subgrantees and subcontractors who perform basic weatherization services are encouraged to schedule additional refresher trainings as needed with the department's training contractor.

Monitoring

Monitoring Program

CSD will conduct on-site and in-house monitoring of Subgrantees to ensure that Subgrantee meet the performance goals, administrative standards, financial management requirement, and other requirements of the DOE WAP program. CSD's monitoring program consists of the following monitoring stradegies:

- Third-party inspectors will conduct inspections of at least 5% of the completed dwelling units to monitor prioritization and feasibility of weatherization measures, job costs, quality of workmanship, material standards and review of client files. If the inspection reveals quality control or other problems, the percentage of units to inspect and frequency of inspections will increase until all issues are resolved.
- Field representatives conduct annual on-site monitoring of financial records, contractual compliance and client files including but not limited to verifying client and dwelling eligibility, diagnostic testing requirements, completeness and feasibility of measure installation. Field Representatives also identify methods, deficiencies, and successes in program operations and assess technical assistance needs to recommend appropriate training.
- Field representatives conduct in-house quarterly assessments including but not limited to an evaluation of Subgrantee's expenditure performance, adherence to budget restrictions, timeliness of reports and operational deficiencies. Noted concerns will be brought to the attention of the Executive Director and/or Board Chair for resolution that may result in an on-site visit or increased reporting such as comprehensive monthly evaluations.

- Field Representatives will conduct on-site visits as needed to follow-up on monitoring findings, investigate client/employee complaints, Whistleblower complaints or as deemed necessary.
- Auditors perform annual reviews of Subgrantees latest single-wide audits for compliance with A-133 OMB, and issue transmittal letters to Subgrantees that include findings.
- Third party auditors will conduct investigative audits as needed to evaluate Subgrantees' accounting systems and fiscal integrity.

Program and fiscal monitoring will be used to determine the program and operational effectiveness of Subgrantees. Findings based on unauthorized measure installation, billing discrepancies, client and dwelling ineligibility may result in disallowed costs.

Training records for the required online, classroom and field training are maintained at the department. Field representatives and analysts from the Technical Support Unit follow up with Subgrantees when the required training was not taken or other training discrepancies are found.

Expanded Monitoring Scope

Based on several recommendations from Department of Energy, the following areas will be evaluated by Field Representatives and/or third party inspectors during their on-site visit:

- Field monitoring guidelines will be expanded to include the verification of the Injury and Illness Prevention Plans (IIPP), Respirator Programs and Material Safety Data Sheets (MSDS) binders. Service providers will also be required to maintain logs for their Respirator Program and safety and MSDS training.
- CSD will expand program monitoring to include questioning of weatherization crews to evaluate their knowledge of lead-safe practices and the applied use of LSW in the course of delivering weatherization services and renovator records.

Monitoring Reports

On-site monitoring reports are provided to the Subgrantee in the following manner:

- Third-Party Inspectors provide dwelling inspection reports during the exit conference. Training and technical assistance is either provided on the spot or scheduled for a later date to resolve any workmanship and/or paper work issues identified by the Third-Party Inspector.
- Field Representatives brief Subgrantees on observations and potential findings generated by the monitoring visit, usually through an exit conference. Within a reasonable time after each visit, the State will prepare a written report on its findings and send it to the Subgrantee for corrective action, if applicable.

Reporting Software

Reporting software has been developed by one of the Subgrantees that was distributed to the network in the first quarter of 2009. This new software allows the Subgrantees to collect and report data to the department on a summary level basis. By the end of 2010, the department will have developed a web-based reporting system for collecting data for each individual dwelling and performing comprehensive analysis to further monitoring.

Monitoring Schedule

Annual monitoring activities by Field Representatives will be scheduled beginning October 1, 2010, for all DOE Subgrantees. CSD will conduct a desk review and will address any issues identified through this process.

The following is the tentative schedule for on-site monitoring visits.

Month	# of Monitoring Visits
July 2010	0
August	0
September	0
October	6
November	7
December	4
January 2011	4
February	0
March	0
April	6
May	7
June	6
Total	40

Record-Keeping

All records maintained by Subgrantees must meet the OMB requirements contained in 45 CFR Part 92 and 45 CFR Part 74 (OMB Circulars A-102, Subpart C, {"Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments"} or A-110, Subpart C, Nonprofit Organizations), whichever is applicable.

Subgrantees are required to maintain all records pertaining to this program for a minimum period of three years after submission of the final report. Subgrantees must maintain all applicable records until resolution of all related audit and monitoring findings are completed.

Employee and applicant records are required to be maintained in a confidential manner to assure compliance with the Information Practices Act of 1977, as amended, and the Federal Privacy Act of 1974, as amended.

Client Education

Subgrantees are required to provide client education and budget counseling that encourage households to reduce their home energy needs and the need for energy assistance. Each Subgrantee has the latitude to develop their own client education program but they must provide at least the following:

- Written information that describes energy saving behavioral adjustments that will decrease the energy consumption of the household.
- Resource information, referral, family, and budget counseling in order to assist clients in achieving self-sufficiency
- The pamphlet entitled "Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and School" is provided to occupants of pre-1979 dwellings
- The pamphlet entitled "A Brief Guide to Mold, Moisture, and your Home" is provided to all occupants.
- Description of benefits that can be expected of the weatherization measures to be installed and how to maximize the effect of each measure.

DOE-Funded Leveraging Activities

CSD has no planned DOE-funded leveraging activities this year.

State Policy Advisory Council Roster

Service Provider Name	Name	Title
Amador-Tuolumne Community Action Agency (ATCAA)	Shelly Hance	Executive Director
Campesinos Unidos, Inc.	Jose Lopez	Executive Director
Central Coast Energy Services, Inc.	Dennis Osmer	Executive Director
Central Valley Opportunity Center, Inc. (CVOC)	Ernie Flores	Executive Director
City of Berkeley	Andrew King	Executive Director
Community Action Agency of Butte Co., Inc.	Thomas Tenorio	Executive Director
Community Action Agency of San Mateo County, Inc.	William Parker	Executive Director
Community Action Commission of Santa Barbara County	Fran Forman	Executive Director
Community Action Partnership of Kern Co.	Jeremy Tobias	Executive Director
Community Action Partnership of Orange County	Buddy Ray	Executive Director
Community Action Partnership of Riverside County	Lois J. Carson	Executive Director
Community Action Partnership of San Bernardino County	Patricia Nickols	Chief Executive Officer
Community Enhancement Services (CES)	Zigmund Vays	President
Community Resource Project, Inc. (CRP)	Louise Perez	Executive Director
Community Services & Employment Training, Inc. (CSET)	Carolyn Rose	Executive Director
Contra Costa Emp. & Human Serv. Dept.	Pat Stroh	Executive Director
County of Nevada Community Development Agency	Steven De Camp	Executive Director
Del Norte Senior Center	Cynthia Brande	Executive Director
Economic Opportunity Commi, of San Luis Obispo Co.	Elizabeth Steinberg	Chief Executive Officer
Economic Opportunity Council of San Francisco	Nathaniel Mason	Executive Director
El Dorado County Department of Human Services	Janet Walker-Conroy	Interim Executive Direct
Fresno County Economic Opportunities Commission	Roger Palomino	Executive Director
Glenn County Human Resource Agency	Kim Gaghagen	Executive Director
Great Northern Corporation	Paul Wagner	Executive Director
Inyo Mono Advocates of Community Action, Inc. (IMACA)	Daniel Steinhagen	Executive Director
Kings Community Action Organization, Inc.	David Droker	Executive Director
Lassen County Economic Development Corp.	Debbie Jennings	Executive Director
Los Angeles County Area D - TBD		
Maravilla Foundation	Alex Sotomayor	Director
Mariposa County Department of Human Services	James A Rydingsword	Director
	and the second s	

State Policy Advisory Council Roster

Service Provider Name	Name	Title
Merced County Community Action Agency	Brenda Callahan-Johnson	Executive Director
Metropolitan Area Advisory Committee (MAAC)	Antonio Pizano	President / CEO
North Coast Energy Services	Linda McQueen	Executive Director
Pacific Asian Consortium in Employment (PACE)	Kerry Doi	President / CEO
Plumas County Community Development Commission	David Keller	Executive Director
Project Go, Inc.	Lynda Timbers	Executive Director
Redwood Community Action Agency	Val Martinez	Executive Director
Sacred Heart Community Services	Poncho Guevara	Executive Director
San Joaquin Co. Dept. of Aging, Children's & Comm. Serv.	Wendy Moore	Director
Self-Help Home Improvement Project, Inc. (SHHIP)	Keith Griffith	Executive Director
Spectrum Community Services, Inc.	Michael Sweeney	Executive Director
Ventura County Commmision on Human Concerns	Socorro Lopez-Hanson	Interim Executive Dir.

State Policy Advisory Council Roster

Organization Name	Name
California Public Utilities Commission	Ivy Walker
Pacific Gas & Electric	Jeff Berisini
San Diego Gas & Electric / So Cal Gas	Greg Lawless
So Cal Edison	Jack Parkhill

State Policy Advisory Council Meeting Attendees

May 7, 2009 - Sacramento, CA

Representatives From:

Amador-Tuolumne Community Action Agency

Campesinos Unidos, Inc.

Central Coast Energy Services, Inc.

Central Valley Opportunity Center Inc.

Community Action Agency of Butte County

Community Action Commission of Santa Barbara County

Community Action Partnership of Kern County

Community Action Partnership of Orange County

Community Action Partnership of Riverside

Community Enhancement Services

Community Resource Project

Community Services and Employment Training

Department of Community Services and Development

Economic Opportunity Commission of San Luis Obispo County

El Dorado County Department of Human Services

Fresno County Economic Opportunities Commission

Glenn County Human Resource Agency

Great Northern Corporation

Maravilla Foundation

Madera County Community Action Partnership

Merced County Community Action Agency

Metropolitan Area Advisory Committee

North Coast Energy Services

Pacific Asian Consortium in Employment

Project Go

San Benito County Department of Community Services & Workforce Development

San Joaquin County Dept. of Aging Children's & Community Services

Self Help Home Improvement Project

Spectrum Community Services

Ventura County Commission on Human Concerns

So Cal Forum

August 19, 2009 - Sacramento, CA

Representatives From:

Amador-Tuolumne Community Action Agency

Campesinos Unidos, Inc.

Central Coast Energy Services, Inc.

Central Valley Opportunity Center Inc.

City of Berkeley

Community Action Agency of Butte County

Community Action Marin

Community Action Agency of San Mateo County

Community Action Commission of Santa Barbara County

Community Action of Ventura County

Community Action Partnership of Kern County

Community Action Partnership of Orange County

Community Action Partnership of Riverside

Community Action Partnership of San Bernardino

Community Action Agency of San Mateo County

Community Enhancement Services

Community Resource Project

Community Services and Employment Training

Contra Costa County Community Services Department

County of Nevada Community Development Agency

Department of Community Services and Development

Del Norte Senior Center

El Dorado County Department of Human Services

Fresno County Economic Opportunities Commission

Glenn County Human Resource Agency

Great Northern Corporation

Inyo Mono Advocates of Community Action

Kings Community Action Organization

Lassen County Economic Development Corporation

Maravilla Foundation

Madera County Community Action Partnership

Merced County Community Action Agency

Metropolitan Area Advisory Committee

North Coast Energy Services

Pacific Asian Consortium in Employment

Plumas County Community Development Commission

Redwood Community Action Agency

San Benito County Department of Community Services & Workforce Development

San Joaquin County Dept. of Aging Children's & Community Services

Self Help Home Improvement Project

TEACH

ACCES

California Public Utilities Commission

Richard Heath & Associates

So Cal Forum

So Cal Gas

November 17, 2009 - Sacramento, CA

Representatives From:

Amador-Tuolumne Community Action Agency

Campesinos Unidos, Inc.

Central Valley Opportunity Center Inc.

City of Berkeley

Community Action Agency of Butte County

Community Action Marin

Community Action Agency of San Mateo County

Community Action Commission of Santa Barbara County

Community Action Partnership of Kern County

Community Action Partnership of Orange County

Community Action Partnership of Riverside

Community Action Partnership of San Bernardino

Community Action Agency of San Mateo County

Community Enhancement Services

Community Resource Project

Community Services and Employment Training

Contra Costa County Community Services Department

County of Nevada Community Development Agency

Economic Opportunity Commission of San Luis Obispo County

Economic Opportunity Council of San Francisco

El Dorado County Department of Human Services

Fresno County Economic Opportunities Commission

Glenn County Human Resource Agency

Kings Community Action Organization

Lassen County Economic Development Corporation

Madera County Community Action Partnership

Merced County Community Action Agency

Pacific Asian Consortium in Employment

Plumas County Community Development Commission

Project Go

Redwood Community Action Agency

San Joaquin County Dept. of Aging Children's & Community Services

Self Help Home Improvement Project

Ventura County Commission on Human Concerns

ACCES

Cal Neva

Conservation Corp.

Los Angeles Water and Power

Richard Heath & Associates

February 10, 2010 - Sacramento, CA

Representatives From:

Amador-Tuolumne Community Action Agency

Campesinos Unidos, Inc.

Central Coast Energy Services, Inc.

Central Valley Opportunity Center Inc.

City of Berkeley

Community Action Agency of Butte County

Community Action Marin

Community Action Agency of San Mateo County

Community Action Commission of Santa Barbara County

Community Action of Ventura County

Community Action Partnership of Orange County

Community Action Partnership of Riverside

Community Action Partnership of San Bernardino

Community Action Agency of San Mateo County

Community Enhancement Services

Contra Costa County Community Services Department

County of Nevada Community Development Agency

Department of Community Services and Development

Economic Opportunity Council of San Francisco

Glenn County Human Resource Agency

Kings Community Action Organization

Maravilla Foundation

Madera County Community Action Partnership

Merced County Community Action Agency

Metropolitan Area Advisory Committee

North Coast Energy Services

Pacific Asian Consortium in Employment

Plumas County Community Development Commission

Project Go

Redwood Community Action Agency

Sacred Heart

San Benito County Department of Community Services & Workforce Development

San Joaquin County Dept. of Aging Children's & Community Services

Self Help Home Improvement Project

Spectrum Community Services

ACCES

Cal Neva

California Public Utilities Commission

Richard Heath & Associates

So Cal Forum

Miscellaneous

Carryover

Due to the directive issued by DOE to spend DOE ARRA first during the 2009 program year, funds granted for the standard DOE grant for 2009 has been carried over into 2010.

Energy Council

The Energy Council was formed to serve as a working representative council to work collaboratively with the department on program and policy priorities. It is comprised of a representative group of service providers who meet monthly.

During this program year, their priorities will be ARRA, automation and reporting, solar projects, LIHEAP and DOE funding formula, utility program collaboration, training, legislative issues, and contract updates.

On a quarterly basis, progress reports are made to the State Policy Advisory Council.

Los Angeles County

The process for selecting a new service provider for Los Angeles County Service Area D will be complete by April 30, 2010.

Santa Clara County

Sacred Heart was chosen as the new service provider for Santa Clara County.

DOE F 1600.5 (06-94) All Other Editions are Obsolete

U.S. Department of Energy Assurance of Compliance

OMB Control No. 1910-0400

Nondiscrimination in Federally Assisted Programs

OMB Burden Disclosure Statement

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Office of Information Resources Management Policy, Plans, and Oversight, Records Management Division, HR-422 - GTN, Paperwork Reduction Project (1900-0400), U.S. Department of Energy, 1000 Independence Avenue, S.W., Washington, DC 20585; and to the Office of Management and Budget (OMB), Paperwork Reduction Project (1900-0400), Washington, DC 20503.

State of California, Department of Community Services and Development

HEREBY AGREES to comply with Title VI of the Civil Rights Act of 1964 (Pub. L.88-352), Section 16 of the Federal Energy Administration Act of 1974 (Pub.L.93-275), Section 401 of the Energy Reorganization Act of 1974 (Pub.L.93-438), Title IX of the Education Amendments of 1972, as amended (Pub.L.92-318, Pub.L.93-568, and Pub.L.94-482), Section 504 of the Rehabilitation Act of 1973 (Pub.L.93-112), the Age Discrimination Act of 1975 (Pub.L.94-135), Title VIII of the Civil Rights Act of 1968 (Pub.L.90-284), the Department of Energy Organization Act of 1977 (Pub.L.95-91), and the Energy Conservation and Production Act of 1976, as amended (Pub.L.94-385) and Title 10, Code of Federal Regulations, Part 1040. In accordance with the above laws and regulations issued pursuant thereto, the Applicant agrees to assure that no person in the United States shall, on the ground of race, color, national origin, sex, age, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity in which the Applicant receives Federal assistance from

Applicability and Period of Obligation

In the case of any service, financial aid, covered employment, equipment, property, or structure provided, leased, or improved with Federal assistance extended to the Applicant by the Department of Energy, this assurance obligates the Applicant for the period during which Federal assistance is extended. In the case of any transfer of such service, financial aid, equipment, property, or structure, this assurance obligates the transferee for the period during which Federal assistance is extended. If any personal property is so provided, this assurance obligates the Applicant for the period during which it retains ownership or possession of the property. In all other cases, this assurance obligates the Applicant for the period during which the Federal assistance is extended to the Applicant by the Department of Energy.

Employment Practices

the Department of Energy.

Where a primary objective of the Federal assistance is to provide employment or where the Applicant's employment practices affect the delivery of services in programs or activities resulting from Federal assistance extended by the Department, the Applicant agrees not to discriminate on the ground of race, color, national origin, sex, age, or disability, in its employment practices. Such employment practices may include, but are not limited to, recruitment advertising, hiring, layoff or termination, promotion, demotion, transfer, rates of pay, training and participation in upward mobility programs; or other forms of compensation and use of facilities.

Subrecipient Assurance

The Applicant shall require any individual, organization, or other entity with whom it subcontracts, subgrants, or subleases for the purpose of providing any service, financial aid, equipment, property, or structure to comply with laws cited above. To this end, the subrecipient shall be required to sign a written assurance form, however, the obligation or both recipient and subrecipient to ensure compliance is not relieved by the collection or submission of written assurance forms.

Data Collection and Access to Records

The Applicant agrees to compile and maintain information pertaining to programs or activities developed as a result of the Applicant's receipt of Federal assistance from the Department of Energy. Such information shall include, but is not limited to, the following: (1) the manner in which services are or will be provided and related data necessary for determining whether any persons are or will be denied such services on the basis of prohibited discrimination; (2) the population eligible to be served by race, color, national origin, sex, age, and disability; (3) data regarding covered employment including use or planned use of bilingual public contact employees serving beneficiaries of the program where necessary to permit effective participation by beneficiaries unable to speak or understand English; (4) the location of existing or proposed facilities connected with the program and related information adequate for determining whether the location has or will have the effect of unnecessarily denying access to any person on the basis of prohibited discrimination; (5) the present or proposed membership by race, color, national origin, sex, age, and disability, in any planning or advisory body which is an integral part of the program; and (6) any additional written data determined by the Department of Energy to be relevant to its obligation to assure compliance by recipients with laws cited in the first paragraph of this assurance.

OMB Control No. 1910-0400

DOE F 1600.5 (06-94) All Other Editions are Obsolete

The Applicant agrees to submit requested data to the Department of Energy regarding programs and activities developed by the Applicant from the use of Federal assistance funds extended by the Department of Energy, Facilities of the Applicant (including the physical plants, building, or other structures) and all records, books, accounts, and other sources of information pertinent to the Applicant's compliance with the civil rights laws shall be made available for inspection during normal business hours on request of an officer or employee of the Department of Energy specifically authorized to make such inspections. Instructions in this regard will be provided by the Director, Office of Civil Rights, U.S. Department of Energy.

This assurance is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts (excluding procurement contracts), property, discounts or other Federal assistance extended after the date hereto, to the Applicants by the Department of Energy, including installment payments on account after such data of application for Federal assistance which are approved before such date. The Applicant recognizes and agrees that such Federal assistance will be extended in reliance upon the representation and agreements made in this assurance and that the United States shall have the right to seek judicial enforcement of this assurance. This assurance is binding on the Applicant, the successors, transferees, and assignees, as well as the person(s) whose signature appears below and who are authorized to sign this assurance on behalf of the Applicant.

Applicant Certification

The Applicant certifies that it has complied, or that, within 90 days of the date of the grant, it will comply with all applicable requirements of 10 C.F.R. § 1040.5 (a copy will be furnished to the Applicant upon written request to DOE).

Designated Responsible Employee (916) 576-7129 Jason Wimbley, Division Chief Telephone Number Name and Title (Printed to Typed) Date Signature (916) 576-7109 Department of Community Services and Development Telephone Number Applicant's Name PO Box 1947 Date Address: Sacramento, CA 95812-1947 Authorized Official: President, Chief Executive Officer or Authorized Designee (916) 576-7109 Lloyd Throne, Director Telephone Number Name and Title (Printed to Typed) Date Signature

CERTIFICATIONS REGARDING LOBBYING; DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS; AND DRUG FREE WORKPLACE REQUIREMENTS

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature of this form provides for compliance with certification requirements under 10 CFR Part 601 "New Restrictions on Lobbying," 10 CFR Part 606 "Governmentwide Debarment and Suspension (Nonprocurement) and 10 CFR Part 607 "Governmentwide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Energy determines to award the covered transaction, grant, or cooperative agreement.

1. LOBBYING

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

2. ADDITIONAL LOBBYING REPRESENTATION

Applicant organizations which are described in section 501(c)(4) of the Internal Revenue Code of 1986 and engage in lobbying activities after December 31, 1995, are not eligible for the receipt of Federal funds constituting an award, grant, or loan.

As set forth in section 3 of the Lobbying Disclosure Act of 1995 as amended, (2 U.S.C. 1602), lobbying activities are defined broadly to include, among other thins, contacts on behalf of an organization with specified employees of the Executive Branch and Congress with regard to Federal legislative, regulatory, and program administrative matters.

Check the appropriate block:		
The applicant is an organization described in section 501(c)(4) of the Internal Revenue Code of 1986?	□□Yes	⊠ No

If you checked "Yes" above, check the appropriate block:

The applicant represents that after December 31, 1995 it \square has \square has not engaged in any lobbying activities as defined in the Lobbying Disclosure Act of 1995, as amended.

3. DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

- (1) The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust

- statutes or commission of embezzlement, theft, forgery, bribery; falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

4. DRUG-FREE WORKPLACE

This certification is required by the Drug-Free Workplace Act of 1988 (Pub.L. 100-690, Title V, Subtitle D) and is implemented through additions to the Debarment and Suspension regulations, published in the Federal Register on January 31, 1989, and May 25, 1990.

ALTERNATE I (GRANTEES OTHER THAN INDIVIDUALS)

- (1) The grantee certifies that it will or will continue to provide a drug-free workplace by:
 - (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
 - (b) Establishing an ongoing drug-free awareness program to inform employees about:
 - (1) The dangers of drug abuse in the workplace;
 - (2) The grantee's policy of maintaining a drug-free workplace;
 - (3) Any available drug counseling, rehabilitation, and employee assistance programs; and
 - (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
 - (c) Making it a requirement that each employee to be engaged in the performance of the grant be given a copy of the statement required by paragraph (a);
 - (d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:
 - (1) Abide by the terms of the statement; and
 - Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace not later than five calendar days after such conviction;
 - (e) Notifying the agency, in writing, within ten calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to every grant officer or other designee on whose grant activity the convicted employee was working, unless the Federal agency has designated a central point for the receipt of such notices. Notice shall include the identification number(s) of each affected grant;
 - (f) Taking one of the following actions, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:
 - (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
 - (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State or local health, law enforcement, or other appropriate agency;
 - (g) Making a good faith effort to continue to maintain a drug- free workplace through implementation of paragraphs (a),(b),(c),(d),(e), and (f).

(2)	The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:
Place of	Performance: (Street address, city, county, state, zip code)
Ch	eck if there are workplaces on file that are not identified here.
ALTER	NATE II (GRANTEES WHO ARE INDIVIDUALS)
(1)	The grantee certifies that, as a condition of the grant, he or she will not engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance in conducting any activity with the grant.
(2)	If convicted of a criminal drug offense resulting from a violation occurring during the conduct of any grant activity, he or she will report the conviction, in writing, within 10 calendar days of the conviction, to every grant officer or other designee, unless the Federal agency designates a central point for the receipt of such notices. When notice is made to such a central point, it shall include the identification number(s) of each affected grant.
5.	SIGNATURE
As the d	authorized representative of the applicant, I hereby certify that the applicant will comply with the above certifications.
Name o	f Applicant: State of California, Department of Community Services and Development
	Name and Title of zed Representative: Lloyd Throne, Director
SIGNA	TURE DATE

Program Management

This section represents the basic framework for how the DOE WAP program is administered.

Organization

CSD is one of several departments under the auspices of the California Health and Human Services Agency (CHHSA). The weatherization program within CSD consists of a team approach using Program Analysts, Field Representatives, the Fiscal and Contracts Units, and an outside consultant.

CSD has 42 weatherization service providers statewide. These service providers also provide LIHEAP-funded services. Because of the coordination of services between these weatherization programs, a number of dwelling units will have measures installed using funds from DOE WAP and Department of Health and Human Services (DHHS) LIHEAP funds. The Subgrantee Information section of the Annual File lists CSD's Subgrantees, addresses, service areas, types of organizations, tentative allocations, congressional districts, and dwelling unit goals.

Administrative Expenditure Limits

CSD will retain five percent (5%) of the allowable ten percent (10%) administrative funds; Subgrantees will also receive five percent (5%) for administration. Subgrantees allocated \$350,000 or less will be provided the opportunity to apply to CSD for approval to use up to an additional five percent (5%) of their funding for administration. Each written request will be decided on a case-by-case basis. See Attachment D, Application for Additional Administrative Funds, for CSD forms and criteria used.

Monitoring - Approach

CSD will conduct an on-site monitoring visit of all Subgrantees annually. These assessments will include a comprehensive review of each Subgrantee including its latest financial audit.

If it has been determined that a Subgrantee cannot fulfill their contractual obligations, steps may be implemented to redistribute any remaining allocated funds to other Subgrantees. These funds will be redistributed to the nearest Subgrantee, if feasible, to provide services in the same general geographical area.

Training and technical assistance funds will be used to perform an annual assessment of each Subgrantee, consisting of both a desk review and an on-site monitoring visit. A desk review by Field Representatives is required to perform an analysis of each of their

assigned Subgrantees in order to develop a systematic approach to scheduling program evaluations. Areas to be focused on through on-site monitoring visits include: review of client file folders for supporting documentation of program eligibility and job costs; a Subgrantee signature and date on the Intake and CSD Weatherization Dwelling Assessment to certify that all required measures were installed per contract requirements and CSD Installation Standards; weatherization material inventory systems and controls; internal controls to discourage waste, fraud, and abuse of agency assets; cost-effective weatherization measures; weatherization crew safety procedures; and providing client education and materials relating to the care and cost-effectiveness of the measures installed.

Training and Technical Assistance – Approach

When Subgrantee staff turnover is identified, CSD Field Representatives will ensure that new employees receive the required training through online, training center and mobile training unit courses. CSD requires such training as a means of increasing the quality of weatherization services provided to low-income clients. Subgrantees are required to maintain a log for review of weatherization employees and the dates and place for all required training. CSD maintains training records from online, classroom and field training records.

Training and technical assistance is also provided through the third-party inspectors when deficiencies are identified through the inspection process.

Problems identified through desk reviews and field visits that can be resolved through training and technical assistance will be handled by the Field Representatives and/or other CSD staff, outside consultants, and occasionally by staff brought in from other agencies.

All new CSD weatherization staff shall attend a five-day basic weatherization training course, which includes both theory and hands-on curricula, conducted by the Pacific Gas and Electric Company (PG&E) at its weatherization training facility in Stockton. Appropriate CSD staff will receive updated training as needed (i.e., lead-safe practices).

Allocation Formula

CSD, working in conjunction with a representative group of service providers, updated and developed a new allocation formula effective Program Year 2004. The formula consists of three factors: 2000 census and heating and cooling degree day data and updated utility cost information. When applying the new three-factor formula, several of the Subgrantees experienced large disparities from their previous funding. In order to ease the burden on those Subgrantees who experience more than a 10% shift in funding, any carryover determined during the program year will be included in the following program year to help offset the differences over the next five years. The

carryover will not be incorporated and allocated during the year it is determined to exist since it is uneconomical and burdensome to allocate the historically small amount of funds through the Department's contract process. This method, which is consistent with the Department's LIHEAP weatherization program, will be applicable through Program Year 2012 at which time the procedure will be re-evaluated.

Eligible Population

General Description

To define low-income, CSD has elected to adopt the most current Low-Income Home Energy Assistance Program (LIHEAP) income eligibility guideline. In addition to qualifying because of income, a household may qualify because a household member is a recipient of certain categorical assistance programs.

Household income eligibility is established and documented prior to weatherization of the dwelling. Subgrantees are required by contract to maintain individual applicant files which contain at a minimum the Energy Intake Form, copies of source documents supporting eligibility, the CSD Weatherization Dwelling Assessment, job costs documentation, and for pre-1979 units, lead-safe education confirmation and clearance inspections, if applicable. CSD's Field Representatives on a random basis review these files during monitoring visits.

The State assures that low-income members of the American Indian population receive benefits equivalent to the assistance provided other low-income persons within the State. CSD recommends that a tribal organization not be treated as a local applicant.

Selection of Areas to Be Served

CSD's goal is to serve low-income residents in all 58 California counties. A service area may be a portion of a county, an individual county, or a group of counties. The projected funding, goals, and other information for each service area are set forth in Subgrantee Information in the Annual File.

Priorities

The CSD contract with Subgrantees requires that service priority shall be given to elderly persons, persons with disabilities, families with children, high residential energy users and households with a high energy burden. Subgrantees may give first priority for services to those households whose members have life-threatening emergencies. "Children" are defined as members of a household who have not attained their nineteenth (19th) birthday.

Climatic Conditions

In the waiver audit submittal package, CSD currently uses the U.S. Climate Zone Map provided by DOE. California has four of the five climates zones. The majority of California lies within the range of Zone 4, less than 2,000 cooling degree days and less than 4,000 heating degree days. Priority lists from the pilot project data were developed for those site-built dwellings in Zones 4 and 5.

CSD is evaluating other energy audit tools and developing a new priority list. To be more consistent with the applicability of California Title 24 requirements and to remove the subjectivity related to using weather stations, the California Energy Commission (CEC) climate zones will be used in replace of the current climate zone map.

The Subgrantees use the data included in Attachment A, Climatic Data to customize the energy audit for dwellings to be weatherized.

Weatherization Work

Types of Weatherization Work to Be Done

Weatherization activities to eligible low-income dwellings will focus on providing the most cost-effective measures, checking for health and safety hazards, and providing infiltration reduction. Subgrantees shall follow the priority list of cost-effective energy conservation measures. A list of general heat waste measures shall be allowable for all dwelling types as feasible. These lists are detailed in Attachment B, Energy Conservation Priority List and General Heat Waste Measures.

Energy conservation and electric base-load measures beyond the applicable climate zone priority list shall be allowable only when their cost effectiveness has been determined to have a savings-to-investment ratio (SIR) of one or greater by the approved waiver advanced energy audit.

Commonly installed measures include combustion appliance safety test, carbon monoxide alarms, infiltration reduction, and ceiling insulation. The replacement of refrigerators does not include stand-alone freezers or through-the-door ice or water units.

Dwellings previously weatherized from September 30, 1994, and earlier can be revisited if they did not receive the full complement of weatherization services, including the use of an advanced energy audit or addressing health and safety concerns.

Energy Audit Procedures

All Subgrantees shall continue to use the National Energy Audit Tool (NEAT) for all site-built dwellings and the Manufactured Home Energy Audit (MHEA) for manufactured dwellings until a new energy audit tool is approved. Subgrantees have been approved to use NEAT for multi-family dwellings as per contractual protocols. Approximately 48 percent of all dwellings weatherized in California are multi-family dwellings.

CSD received approval from DOE to use NEAT/MHEA as the waiver energy audit on July 10, 1998. Priority List Measures received approval on May 21, 1999. However, a new energy audit tool and priority list is scheduled to be implemented during the 2010 program year once DOE has given final approval.

Final Inspections

The CSD contract with Subgrantees requires a review and inspection of all dwellings weatherized. A statement certifying that all required measures were installed in accordance with contract requirements and the CSD Weatherization Installation

Standards shall be noted on CSD Weatherization Dwelling Assessment and shall be signed and dated by the reviewer.

Subgrantees will be required to have 25% of their completed units inspected by a qualified staff inspector who has not performed any of the weatherization work on the inspected unit and has met CSD training requirements.

CSD will also have inspections of the installed weatherization measures performed by a third party. These inspections will be comprised of a statewide random sampling of the homes weatherized. Diagnostic tests will be re-performed to ensure that the tests are being properly applied. Statewide standards for the installation of weatherization measures and inspections of homes weatherized by energy providers will help assure that weatherization measures are being installed properly.

Analysis of Effectiveness

In evaluating the effectiveness of Subgrantees and determining their need for training and/or technical assistance, criteria such as the lack of units completed, the number and complexity of the measures applied to completed units, the number and types of inspection findings, the percentage of contracted funds expended, and a high level of Subgrantee staff turnover will be assessed. CSD's Field Representatives, who also review the percentage of funds expended and percentage of goals attained, will base the evaluation of each Subgrantee's effectiveness on the findings during desk and on-site programmatic evaluations.

Health and Safety

Subgrantees will be authorized to mitigate health and safety hazards within the scope of the weatherization program pursuant to the CSD Health & Safety Plan, CSD LI-WAP Policies and Procedures, and CSD Weatherization Standards. Subgrantees shall correct all safety hazards resulting from weatherization measure installation and relating to heating/cooling sources such as combustion appliances (carbon monoxide, backdrafting, etc) and indoor air quality (adding mechanical ventilation, addressing excessive moisture, and installing carbon monoxide alarms). A combustion appliance safety check shall be performed on all dwelling units that contain gas appliances. Clients are informed in writing of any health and safety issues that are found in the dwelling that cannot be remediated within the parameters of the weatherization program.

Subgrantees will work in a lead-safe manner and will comply with the Environmental Protection Agency rules in 40 CFR Part 745, <u>Lead; Requirements for Hazard Education Before Renovation of Target Housing; Final Rule</u>, on applicable dwellings and the CSD Lead-Safe Weatherization Policy. The CSD Weatherization Installation Standards (WIS), LSW Policies and LSW training are being updated to meet the latest DOE and EPA LSW requirements. The finalization of these documents is slated to be July 2009 and will immediately be incorporated into the State's weatherization programs. The State will be in full compliance with the new EPA renovator requirements by April 2010.

Subgrantees' average expenditure for health and safety hazard mitigation will be limited to a maximum of twenty-five percent (25%) of total program expenditures (less administrative and training and technical assistance). Health and safety costs will be tracked on a separate line item in the budget and the expenditure reports and will not be included in the average cost per dwelling.

Rental Procedures

To ensure that the benefits of weatherization to occupants of rental units are protected, CSD's contracts with Subgrantees include this language: "Contractor shall assure that owners and renters receive equitable treatment under this program."

The following language is included on all energy service for rental units agreement forms and is signed by the landlord, or his agent, prior to the dwelling receiving weatherization services:

By signing this form, the owner or owner's agent and the tenant grant the contractor permission to enter the dwelling unit and to perform or install rehabilitation, minor home repair, and/or weatherization measures, depending on the program(s) to the above-described unit and agree to the following:

- 1. The owner or owner's agent shall not raise the rent of the unit for a period of two years or evict the unit's resident because of the increased value of the unit due solely to rehabilitation, minor home repair, and/or weatherization measures provided by the contractor.
- 2. The owner or owner's agent and the tenant shall retain all applied measures in the residence where installed.
- 3. The tenant authorizes the contractor access to utility company record to obtain only energy usage data for a period of one year before and one year after rehabilitation, minor home repair, and/or weatherization measures are installed.

No particular type of dwelling was identified as being more prone to higher energy consumption, and single-family, multi-family, owner-occupied, and rental units are accorded equal consideration for service provision.

DOE funds may be used to weatherize the entire building containing multiple dwelling units, only if, the dwelling units occupied by eligible applicants represent at least sixty-six percent (66%) of the total units within the building.

Subgrantees shall be encouraged to weatherize group homes, rooming houses, and shelters, particularly those for the homeless, battered, or troubled. Specific criteria must be met to ensure eligibility of the group home, rooming house, or shelter. The eligibility of facilities occupied by transient persons may be certified by the owner/manager based on the facility policy of limiting occupancy to those meeting contract eligibility requirements. If a group home or rooming house does not qualify as a multi-family structure, income eligibility is based on all occupants as a group, and the building must be weatherized as a single dwelling unit.

Where occupancy by otherwise eligible occupants is not maintained as a permanent residence, occupancy must be limited to no more than ninety (90) days, and whether or not rent is paid has no effect on eligibility. Payment will be based on the unit's qualifying as a multi-family structure or a group home.

Energy audits using NEAT are required for multi-family dwellings. Only those measures having a SIR or 1 or above are allowed.

Subgrantee Selection and Performance Criteria

Subgrantee Selection

To promote leveraging and increase effectiveness of the DOE WAP program, CSD elects to administer the DOE WAP program through its existing LIHEAP Subgrantees who currently perform the full compliment of LIHEAP services including weatherization, emergency heating and cooling, and utility assistance services. LIHEAP Subgrantees along with their designated service territory were grandfathered in accordance with California Government Code section 16367.5. This Subgrantee network is comprised of Community Action Agencies or public or nonprofit entities that have over 40 years of experience in providing public assistance programs to the low-income clientele in their respective communities.

Performance Analysis

Subgrantees are evaluated through on-site monitoring and reporting to ensure satisfactory performance by a consideration of factors, including but not limited to, the following:

- The quality of work, as demonstrated by the agency's experience in administering and conducting weatherization activities;
- The ability to use diagnostic equipment (i.e. blower door and indoor air quality testing equipment) and NEAT or any other DOE approved automated residential energy audit used to identify measures to be installed;
- The extent to which an agency has achieved or is achieving weatherization expenditure and unit production goals (in past or current programs) in a timely fashion:
- The ability to coordinate and leverage funds with other low-income energy conservation programs and/or social service programs;
- The ability to secure volunteers, training participants, and public service employment workers and partnership with business community to expand existing workforce; and
- The ability to meet contractual obligations, adhere to applicable federal and state laws, and maintain adequate internal accounting and fiscal controls.

Termination Procedures

CSD may commence suspension or terminations proceedings based on non-performance or material breach of Subgrantee contract. Should it become necessary to terminate any Subgrantee, or select new ones, the regulations governing such actions, i.e. sections Code of Federal Regulations sections 440.15 (c) and (d), will be followed. Should termination of a Subgrantee during the current grant cycle become necessary, CSD will redistribute the allocations and/or unexpended balances to Subgrantees operating efficient programs in order to ensure that the services continue in the areas served by the Subgrantee being terminated.

Natural Disaster Relief Plan

The purpose of California's Department of Energy (DOE) Disaster Relief Plan is to provide emergency services to low-income individuals and families affected by a disaster as determined by a Presidential or Gubernatorial order declaring either a Federal or State Emergency. The plan will be in effect for a minimum of six months but could be extended dependent upon the anticipated recovery period.

Disaster relief services are only available to qualified low-income households directly affected by the declared disaster. Subgrantees may re-prioritize service requests from these households so that timely weatherization and re-weatherization services can be provided. Dwellings may only be provided repairs or weatherization services that are not paid for by insurance or reimbursed by any other source. Any home damaged by disaster can be reweatherized without regard to date of the original weatherization.

For qualified households, the unit allowance will be increased to the maximum reimbursement for a state of emergency as permitted in the DOE WAP Contract. The maximum is calculated at approximately 15% higher than the most current average per weatherized dwelling unit as established by DOE. The maximum limit for minor envelope repairs will be equivalent to the maximum reimbursement per unit dwelling.

Relief services shall include but are not necessarily limited to the following activities in order of priority:

- All health & safety measures that are within the scope of the weatherization program are given first priority. Health & safety measures can also be expanded to address specific needs of the clientele such as site clean-up and temporary heating sources.
- Secondary priority will be given to a specific list of weatherization measures that will be established as the most beneficial for the type of disaster. The need for these measures must be due to a direct result of the disaster; otherwise, the order of their installation reverts back to normal weatherization policies and procedures. For each emergency, CSD will seek approval from DOE regarding the priority of these measures and the abandonment of applicable NEAT energy audit requirements.
- All remaining measures are to be installed in order of priority in accordance with the CSD Low-Income Weatherization Assistance Program Policies and Procedures.
- Technical assistance may be provided to residents, builders, contractors, and others who are involved in the recovery efforts to aid in achieving the energy efficiency goals of the program.

Prior to initiating disaster relief services, Subgrantees will be required to submit a written plan to CSD outlining the services to be provided and to report activities, expenditures, and demographics as required by the weatherization program.

County	Weather Station Location	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	DOE Climate Zone
Alameda	Berkeley	40693	142	2,857	4
Alameda	Livermore	44997	- 858	2,755	4
Alameda	Newark (Oakland)	46144	530		4
Alameda	Oakland Museum	46336	377	2,400	4
Alameda	Tracy Pumping Plant	49001	1,470	2,421	4
Alameda	Upper San Leandro	49185	261	2,810	4
Alpine	Markleeville	45356	97	7,091	1
Alpine	Twin Lakes	49105	25	8,874	1
Alpine	Woodfords	49775	356	6,059	2
Amador	Electra Power House	42728	1,218		4
		47689	1,015		4
Amador	Salt Springs Power House	48928	788		3
Amador	Tiger Creek PH	41715			4
Butte	Chico University Farm		1,334	2,945 4,040	3
Butte	De Sabla	42402	806		4
Butte	Oroville	46521	1,422	2,818	4
Butte	Paradise	46685	1,464		
Calaveras	Calaveras Big Trees	41277	308		2
Calaveras	Camp Pardee	41428	1,534		4
Colusa	Colusa 2 SSW	41948	1,401	2,702	4
Colusa	East Park Reservoir	42640	1,082	3,498	4
Contra Costa	Antioch Pump Plant #3	40232	1,179	2,714	4
Contra Costa	Martinez Water Plant	45378	786		4
Contra Costa	Mount Diablo Junction	45915	983		4
Contra Costa	Richmond	47414	184		4
Del Norte	Crescent City 3 NNW	42147	6	4,687	3
Del Norte	Klamath	44577	5		
El Dorado	Placerville	46960	1,164		
El Dorado	Placerville IFG	46962	1,470		4
El Dorado	Tahoe Valley AP	48762	38		
Fresno	Aubuerry 2 NW	40379	1,922	2,868	
Fresno	Balch Power House	40449	1,794	3,045	4
Fresno	Coalinga	41864	2,204	2,234	5
Fresno	Five Points 5 SW	43083	1,784	2,446	4
Fresno	Fresno Yosemite FAT (Intl)	43257	1,963	2,447	4
Fresno	Friant Government Camp	43261	1,708		4
Fresno	Huntington Lake	44176	93	6,992	2
Fresno	Orange Cove	46476	1,857	2,538	4
Glenn	Orland	46506	1,581		
Glenn	Stony Gorge Reservoir	48587	1,376		
Glenn	Willows 6 W	49699	1,358		
Humboldt	Eureka WFO Woodley IS	42910	7	4,403	
Humboldt	Grizzly Creek State Park	43647	38		
Humboldt	Orick Prairie Creek Pk	46498	3		1
Humboldt	Orleans	46508	831		
Humboldt	Richardson Grove St. Pk.	47404	500		
Humboldt	Scotia	48045	47		
Humboldt	Shelter Cove AV	48163	92		
Humboldt	Willow Creek 1	49694	887		
Imperial	Brawley 2 SW	41048	3,733		
Imperial	El Centro 2 SSW	42713	3,952		
		44223	3,764		
Imperial	Imperial	40822	1,003		1
Inyo Inyo	Bishop AP Death Valley	42319	5,296		5
11111//	TUESUI VSIIEV	1 44319	1 0,290	T 1,237	J

County	Weather Station Location	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	DOE Climate Zone	
Inyo	Haiwee	43710	1,441	3,784	4	
Inyo	Independence	44232	1,804	3,579	4	
Inyo	Wildrose R S	49671	1,623		4	
Kern	Bakersfield Kern Co AP	40442	2,286		5	
Kern	Buttonwillow	41244	1,857	2,668	4	
Kern	Glennville	43463	427	4,466	3	
Kern	Inyokern	44278	2,340		5	
Kern	Kern River PH 1	44520	3,236		5	
Kern	Kern River PH 3	44523	1,593		4	
Kern	Maricopa	45338	2,334		5	
Kern	Mojave	45756	1,976		4	
Kern	Randsburg	47253	1,965		4	
Kern	Tehachapi	48826	677	4,301	3	
Kern	Tejon Rancho	48839	1,960		4	
Kern	Wasco	49452	1,990		4	
Kings	Corcoran Irrigation	42012	1,909		4	
Kings	Hanford 1 S	43747	1,724		4	
Kings	Lemoore Reeves NAS	823110	1,680		4	
Lake	Clearlake 4 SE	41806	753		4	
Lake	Lakeport	44701	793		4	
Lassen	Doyle 4 SSE	42506	314		2	
Lassen	Susanville 2 SW	48702	390			
Lassen	Termo 1 E	48873	134		1	
Los Angeles	Avalon Pleasure Pier	40395	749		4	
Los Angeles	Burbank WB Airport	41194	1,455		4	
Los Angeles	Canoga Park Pierce College	41484	1,485		4	
Los Angeles	Culver City	42214	959		4	
Los Angeles	Dry Canyon Reservoir	42516	1,139		4	
Los Angeles	Fairmont	42941	1,608			
Los Angeles	Lancaster ATC	44749	1,733		4	
Los Angeles	Long Beach AP	45085	1,186		4	
	Los Angeles Downtown	45115	1,100		4	
Los Angeles	Los Angeles Inti AP	45113	679		4	
Los Angeles		45790	1,837		<u> </u>	
Los Angeles	Montebello Mt Wilson No 2	46006	969			
Los Angeles Los Angeles	Palmdale	46624	1,998			
	Pasadena	46719	1,558			
Los Angeles	Pearblossom	46773	1,801			
Los Angeles		47050	1,301			
Los Angeles	Pomona Fairplex	47785	1,191	<u>. </u>		
Los Angeles	San Gabriel Fire Dept.					
Los Angeles	Sandberg *	47735	1,066 429			
Los Angeles	Santa Monica Pier	47953	742			
Los Angeles	Torrance	48973				
Los Angeles	UCLA	49152	893			
Madera	Madera	45233	1,706			
Marin	Kentfield	44500	557		4	
Marin	San Rafael Civic Center	47880	451			
Mariposa	South Entrance Yosemite	48380	131			
Mariposa	Yosemite Park Headquarters	49855	828			
Mendocino	Covelo	42081	684			
Mendocino	Fort Bragg 5 N	43161	6			
Mendocino	Point Arena	47009	4			
Mendocino	Potter Valley P	47109	745			
Mendocino	Ukiah	49122	843	3,083	4	

Mendocino Willits 1 NE Merced Los Banos Def. Reservoir Merced Merced Merced San Luis Dam Modoc Adin R S Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Napa State Hospital Napa Saint Helena Nevada Deer Creek Forebay Nevada Deer Creek Forebay Nevada Deer Creek Forebay	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	Zone
Merced Merced Merced Merced San Luis Dam Modoc Adin R S Modoc Alturas Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey Monterey Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Saint Helena Nevada Bowman Dam Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Plumas Canico Portola Plumas Canyon Dam Portola Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	49684	193	4,302	3
Merced Merced Merced Merced Merced Merced Modoc Adin R S Modoc Alturas Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Mono Bodie Mono Bodie Mono Bridgeport Mono Lee Vining Monterey Monterey Monterey Monterey Monterey Monterey Monterey Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Napa Markley Cove Napa Napa Napa State Hospital Napa Napa Saint Helena Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Donner Memorial State Park Nevada Nevada Nevada Nevada City Nevada Nevada Nevada Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Tustin Irvine R. Placer Placer Placer Plumas Portola Plumas Portola Piumas Portola Piumas Portola Plumas Portola	45118	1,547	2,570	4
Merced San Luis Dam Modoc Adin R S Modoc Alturas Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Napa State Hospital Napa Boca Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Plumas Canyon Portola Riverside Beaumont 1 E Riverside Beaumont 1 E Riverside Blythe	45120	1,726		4
Merced San Luis Dam Modoc Adin R S Modoc Alturas Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Napa Saint Helena Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Tasher Placer Auburn Placer Tahoe City Plumas Portola Piverside Beaumont 1 E Riverside Bleters Riverside Beaumont 1 E Riverside Blythe	45532	1,578		4
Modoc Adin R S Modoc Alturas Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey Monterey Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Blue Canyon Placer Tahoe City Plumas Canyon Dam Portola Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47846	1,486	2,625	4
Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Boer Creek Forebay Nevada Donner Memorial State Park Nevada Calistoga Nevada Calistoga Nevada Bowman Dam Nevada Boca Nevada Bowman Dam Nevada Donner Memorial State Park Nevada City Nevada Nevada City Nevada Nevada City Nevada Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside	40029	300	5,988	2
Modoc Canby 3 SW Modoc Cedarville Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey Monterey Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada City Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Laguna Beach Orange El Toro MCAS Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Portola Plumas Portola Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside	40161	212	6,808	2
Modoc Fort Bidwell Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Tustin Irvine R Placer Auburn Placer Genter Plumas Calistoga Nevada Portola Plumas Cuty Portola Plumas Cuty Plumas Cuty Plumas Cuty Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41476	199	6,842	2
Modoc Jess Valley Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Boca Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Santa Ana Fire Station Orange Tustin Irvine R. Piacer Auburn Placer Canyon Dam Plumas Canyon Dam Plumas Canyon Dam Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41614	420	6,589	2
Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Boca Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Tustin Irvine R. Placer Auburn Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	43157	281	6,653	2
Mono Bodie Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Boca Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Tustin Irvine R. Placer Auburn Placer Genyen Search Plumas Chester Plumas Portola Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside	44374	158	7,575	1
Mono Bridgeport Mono Lee Vining Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Creek Forebay Nevada Creek Forebay Nevada Creek Spaulding Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside	40943	4	9,770	1
Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Grass Valley No. 2 Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Santa Ana Fire Station Orange Table Canyon Placer Colfax Plumas Canyon Dam Plumas Canyon Plumas Canyon Dam Plumas Canyon Riverside Beaumont 1 E Riverside Blythe	41072	37	8,439	1
Monterey King City Monterey Monterey Monterey Priest Valley Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Grass Valley No. 2 Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Calistoga Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	44881	281	6,513	2
Monterey Monterey Monterey Monterey Monterey Monterey Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Napa Markley Cove Napa Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada Crucke R S Orange Anaheim Orange Drange Calistoga Napa Napa State Hospital Napa Saint Helena Nevada Bowman Dam Nevada Donner Memorial State Park Nevada Crass Valley No. 2 Nevada City Nevada Nevada City Nevada Nevada City Nevada Truckee R S Orange Anaheim Orange Crange Canyon Beach Drange Tustin Irvine R. Placer Placer Auburn Placer Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside	44555	598		4
Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Grass Valley No. 2 Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Plumas Canyon Dam Calistoga Napa Anaheim Canyon Dam Chester Plumas Canyon Dam Plumas Canyon Dam Plumas Chester Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	45795	74		4
Monterey Salinas AP Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47150	653		4
Monterey Salinas No. 2 Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Santa Ana Fire Station Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Plumas Canyon Dam Plumas Chester Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47669	210		4
Napa Angwin Pac Union College Napa Calistoga Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47668	131	2,819	4
NapaCalistogaNapaMarkley CoveNapaNapa State HospitalNapaSaint HelenaNevadaBocaNevadaBowman DamNevadaDeer Creek ForebayNevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerBlue CanyonPlacerTahoe CityPlumasCanyon DamPlumasPortolaPlumasPortolaPlumasPortolaPlumasRiversideBeaumont 1 ERiversideBeaumont 1 E	40212	659		
Napa Markley Cove Napa Napa State Hospital Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41312	819		4
NapaNapa State HospitalNapaSaint HelenaNevadaBocaNevadaBowman DamNevadaDeer Creek ForebayNevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerTahoe CityPlumasCanyon DamPlumasChesterPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	45360	1,111	2,996	4
Napa Saint Helena Nevada Boca Nevada Bowman Dam Nevada Deer Creek Forebay Nevada Donner Memorial State Park Nevada Grass Valley No. 2 Nevada Nevada City Nevada Nevada City Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	46074	529		
NevadaBocaNevadaBowman DamNevadaDeer Creek ForebayNevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerColfaxPlacerTahoe CityPlumasCanyon DamPlumasChesterPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	47643	806	1	4
NevadaBowman DamNevadaDeer Creek ForebayNevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerColfaxPlacerTahoe CityPlumasCanyon DamPlumasChesterPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	40931	35		1
NevadaDeer Creek ForebayNevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerColfaxPlacerTahoe CityPlumasCanyon DamPlumasPortolaPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	41018	311		2
NevadaDonner Memorial State ParkNevadaGrass Valley No. 2NevadaLake SpauldingNevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerColfaxPlacerTahoe CityPlumasCanyon DamPlumasPortolaPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	42338	692	4,739	
Nevada Grass Valley No. 2 Nevada Lake Spaulding Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	42467	44		
Nevada Lake Spaulding Nevada Nevada City Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	43573	612		3
NevadaNevada CityNevadaSagehen CreekNevadaTruckee R SOrangeAnaheimOrangeEl Toro MCASOrangeLaguna BeachOrangeNewport Beach HarborOrangeSanta Ana Fire StationOrangeTustin Irvine R.PlacerAuburnPlacerBlue CanyonPlacerColfaxPlacerTahoe CityPlumasCanyon DamPlumasChesterPlumasPortolaPlumasQuincyRiversideBeaumont 1 ERiversideBlythe	44713	179	1	2
Nevada Sagehen Creek Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	46136	689		
Nevada Truckee R S Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47641	6		1
Orange Anaheim Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	49043	100	<u> </u>	1
Orange El Toro MCAS Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	40192	1,294		
Orange Laguna Beach Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	893101	1,183		
Orange Newport Beach Harbor Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	44647	666		
Orange Santa Ana Fire Station Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	46175	543		
Orange Tustin Irvine R. Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47888	1,299		
Placer Auburn Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	49087	1,102		
Placer Blue Canyon Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	40383	1,366		
Placer Colfax Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	40897	423		
Placer Tahoe City Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41912	1,116		
Plumas Canyon Dam Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	48758	47		
Plumas Chester Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41497	247		
Plumas Portola Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	41700	184		
Plumas Quincy Riverside Beaumont 1 E Riverside Blythe	47085	106		
Riverside Beaumont 1 E Riverside Blythe	47195	364		
Riverside Blythe	40609	1,572		
	40924	3,977		
	40924	4,166		
Riverside Blythe AP	42031	1,534		
Riverside Corona	42598	4,277		
Riverside Eagle Mountain	42598	1,874		
Riverside Elsinore Riverside Hayfield Pumping Plant	42805	3,196		

County	Weather Station Location	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	DOE Climate Zone
Riverside	Idyllwild Fire Department	44211	333	5,071	3
Riverside	Indio Fire Station	44259	4,388	903	5
Riverside	Mecca Fire Station	45502	3,958	1,118	5
Riverside	Palm Springs	46635	4,224	951	5
Riverside	Riverside Citrus Exp Stn	47473	1,697	1,674	4
Riverside	Riverside Fire Station	47470	1,863	1,475	4
Riverside	San Jacinto R S	47813	1,903		4
Riverside	Sun City	48655	1,710		4
Riverside	Thermal Rgnl AP	48892	3,916		5
Sacramento	Folsom Dam	43113	1,528		4
Sacramento	Sacramento 5 ESE	47633	1,597	2,226	4
Sacramento	Sacramento AP	47630	1,248		
San Benito	Hollister 2	44025	405		4
San Benito	Pinnacles National Monument	46926	882	<u> </u>	4
San Bernardino	Baker	40436	3,607		5
San Bernardino	Barstow Fire Station	40521	2,566		
	Big Bear Lake	40741	89	······································	
San Bernardino	Daggett Barstow DAG Airport	42257	2,915		
San Bernardino	El Mirage Field	42771	1,370		
San Bernardino	Fontana Kaiser	43120	1,905		4
San Bernardino	The state of the s	44297	4,476		
San Bernardino	Iron Mountain	44671	462		
San Bernardino	Lake Arrowhead		2,066		
San Bernardino	Mitchell Cavern	45721	1,494	<u> </u>	
San Bernardino	Mountain Pass	45890	4,545		
San Bernardino	Needles AP	46118			
San Bernardino	Parker Reservoir	46699	4,523		
San Bernardino	Redlands	47306	1,714		
San Bernardino	San Bernardino	47723	1,937		
San Bernardino	Trona	49035	2,922		
San Bernardino	TwentyNine Palms	49099	3,064		1
San Bernardino	Victorville Pump Plant	49325	1,735		
San Diego	Alpine	40136	1,382		
San Diego	Borrego Desert Park	40983	3,928		
San Diego	Campo	41424	821		
San Diego	Chula Vista	41758	862		
San Diego	Cuyamaca	42239	457		
San Diego	El Cajon	42706	1,371		
San Diego	El Capitan Dam	42709	1,712		
San Diego	Escondido No 2	42863	1,436		
San Diego	Henshaw Dam	43914	786		
San Diego	La Mesa	44735	1,261		
San Diego	Oceanside Marina	46377	505		
San Diego	Palomar Mountain Observatory	46657	963		
San Diego	Ramona Fire Department	47228	1,036		
San Diego	San Diego Lindburgh AP	47740	866		
San Diego	San Diego Miramar NAS	893107	979		
San Diego	San Diego N. Island NAS	893112	801		
San Diego	San Pasqual Animal PK	47874	1,313		
San Diego	Vista 2 NNE	49378	1,047		
San Francisco	San Francisco Downtown	47772	164		
San Francisco	San Francisco Oceanside	47767	17		
San Joaquin	Lodi	45032	1,057		
San Joaquin	Stockton AP	48558	1,456		
San Joaquin	Stockton Fire Station	48560	1,203	3 2,686	4

County	Weather Station Location	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	Zone
San Joaquin	Tracy Carbona	48999	1,056		4
San Luis Obisbo	Morro Bay Fire Dept.	45866	50	3,344	4
San Luis Obisbo	Paso Robles	46730	785	2,932	4
San Luis Obisbo	Paso Robles Mun PRB	46742	1,038		4
San Luis Obisbo	Pismo Beach	46943	151	2,524	4
San Luis Obisbo	San Luis Obispo	47851	476		4
San Mateo	Half Moon Bay	43714	11	3,737	4
San Mateo	Pacifica 4 SSE	46599	72	3,247	4
San Mateo	Redwood City	47339	422	2,764	4
San Mateo	San Francisco Intl AP	47769	142	2,862	4
San Mateo	San Gregorio 2 SE	47807	32	3,629	4
	Woodside Fire Station	49792	569		4
San Mateo		41253	970		4
Santa Barbara	Cachuma Lake	45064	322	2,241	4
Santa Barbara	Lompoc Fine Station				4
Santa Barbara	New Cuyama Fire Station	46154	996		4
Santa Barbara	Santa Barbara	47902	470		4
Santa Barbara	Santa Barbara Muni AP	47905	482	2,121	
Santa Barbara	Santa Maria Public AP	47946	121	2,783	4
Santa Barbara	Twitchell Dam	49111	487	2,199	4
Santa Clara	Gilroy	43417	913		4
Santa Clara	Los Gatos	45123	613		4
Santa Clara	Mount Hamilton	45933	747	4,521	3
Santa Clara	Palo Alto	46646	452	2,584	4
Santa Clara	San Jose	47821	811	2,171	4
Santa Cruz	Ben Lomond No 4	40673	400		4
Santa Cruz	Santa Cruz	47916	162	2,836	4
Santa Cruz	Watsonville Waterworks WVI	49473	123	3,083	4
Shasta	Burney	41214	196	6,495	
Shasta	Hat Creek	43824	314	5,685	2
Shasta	Manzanita Lake	45311	90	7,486	1
Shasta	Redding Municipal AP	47304	1,741		4
Shasta	Shasta Dam	48135	1,884		4
Shasta	Whiskeytown Reservoir	49621	1,628		
Sierra	Downieville	42500	438		
Sierra	Sierra City	48207	492		
Sierra	Sierravilla R S	48218	119		
Siskiyou	Callahan	41316	315		
Siskiyou	Cecilville	41606	615		
Siskiyou	Dunsmuir Treatment Plant	42574	503		
Siskiyou	Happy Camp Ranger Station	43761	671		
	Lava Beds National Monument	44838	387		
Siskiyou	McCloud	45449	368		
Siskiyou		45983	235		
Siskiyou	Mount Shasta	49053	154		
Siskiyou	Tuielake		271		
Siskiyou	Weed Fire Dept.	49499			
Siskiyou	Yreka	49866	550		
Solano	Fairfield	42934	975		
Solano	Lake Solano	44712	1,420		
Solano	Vacaville	49200	1,498		
Sonoma	Cloverdale	41838	1,127		
Sonoma	Fort Ross	43191	6		
Sonoma	Graton	43578	288		
Sonoma	Healdsburg	43875	853		
Sonoma	Petaluma Fire Station	46826	385	2,741	4

for Selected California Locations

County	Weather Station Location	Cooperative Station ID #	Cooling Degree Days (65° Base)	Heating Degree Days (65° Base)	DOE Climate Zone
Sonoma	Santa Rosa	47965	526	2,694	4
Sonoma	Sonoma	48351	717	2,647	4
Sonoma	Warm Springs DA	49440	624	2,962	4
Stanislaus	Modesto City-County AP	45738	1,570	2,358	
Stanislaus	Newman	46168	1,449	2,680	
Stanislaus	Turlock #2	49073	1,506	2,519	
Sutter *	Yuba City	n/a	1,762	2,437	4
Tehama	Mineral	45679	81	7,384	
Tehama	Red Bluff WB AP	47292	1,926		4
Trinity	Big Bar 4 E	40738	939		4
Trinity	Trinity River Hatchery	49026	641		3
Trinity	Weaverville	49490	664		3
Tulare	Ash Mountain	40343	1,976		4
Tulare	Grant Grove	43551	155		
Tulare	Lemon Cove	44890	1,939		
Tulare	Lindsay	44957	1,707	2,505	
Tulare	Lodgepole	45026	31	8,399	
Tulare	Porterville	47077	2,246		
Tulare	Three Rivers Edison PH1	48917	1,983		
Tulare	Visalia	49367	1,685		
Tuolumne	Cherry Valley Dam	41697	656		
Tuolumne	Hetch Hetchy	43939	619		
Tuolumne	Sonora R S	48353	1,030		
Ventura	Ojai	46399	989		
Ventura	Oxnard (Camaril	46569	404		
Ventura	Santa Paula	47957	602		
Yolo	Brooks Farnham Ranch	41112	1,393		
Yolo	Davis 2 WSW Exp Farm	42294	1,127		
Yolo	Winters	49742	1,640		4
Yolo	Woodland 1 WNW	49781	1,417		
Yuba	Dobbins 1 S	42456	969		
Yuba	Marysville	45385	1,687		
Yuba	Strawberry Valley	48606	312	5,298	3

Reference: National Oceanic & Atmospheric Administration (NOAA), Annual Degree Days to Selected Bases, 1971-2000, released 6/20/02.

If a city or a nearby location where the services are being provided is not listed herein, Subgrantees should contact the local building department to determine the annual heating and cooling degree days. If this information is not available locally, Subgrantees shall exercise their best judgment based on information from similar climate areas.

* There was no weather station available for Sutter County from the NOAA listing used. HDD and CDD were calculated by using an average between Red Bluff (47292) and Sacramento 5 ES (47633).

California Energy Commission Climate Zones by County and City

City	Zone	City	Zone	Cîty	Zone
Alameda County		Contra Costa County		Fresno County	
Altamont	12	Hercules	3	Big Creek	16
Calaveras Reservoir	12/4	Pinole	3	Cedar Grove	16
Dublin	12	Richmond	3	Courtright Reservoir	16
Lake Del Valley	12	Rodeo	3	Dinkey Creek	16
Livermore	12	San Pablo	3	Florence Lake	16
Midway	12	Tassajara	2	Hume	16
Corral Hollow	12	Vine Hill	3	Huntington Lake	16
Pleasanton	12	All remaining locations	12	Kalser Peak	16
San Antonio Reservoir	12	7 to 1.01.1 to 1.1.1		Kings River (Middle Fork)	16
Sunol	12	Del Norte County		Kings River (North Fork)	16
All remaining locations	3	Crescent City	1	Kings River (South Fork)	16
All remaining locations	· ·	Elk Valley	16	Lakeshore	16
Alpine County		Fort Dick	1	Mammoth Pool Reservoir	16
All locations	16	Gasquet	16	Meadow Lakes	16
All locations	10	Gordon Mountain	16	Mono Hot Springs	16
Associate Country		Hiouchi	1	Mount Darwin	16
Amador County	46	Horse Flat	16	Mount Pinchot	16
Bear River	16		1	Pine Ridge	16
Cooks Station	16	Idlewild	1	Pine Nage Pinehurst	16
Pioneer	16	Klamath	-		16
Plasse	16	Klamath Glen	1	Roaring River	16
Salt Springs Reservoir	16	Lake Earl	1	Shaver Lake	
Silver Lake	16	Patrick Creek	16	Spanish Mountain	16
All remaining locations	12	Point Saint George	1	Thomas A. Edison Lake	16
		Red Mountain	16	Trimmer	16
Butte County		Requa	1	Vermilion Valley Dam	16
Big Bend	16	Siskiyou Mountains	16	Wishin Reservoir	16
Brush Creek	16	Smith River	1	All remaining locations	13
Butte Meadows	16	Smith River (Middle Fork)	16		
Clipper Mills	16	Smith River (North Fork)	16	Glenn County	
Feather Falls	16	Smith River (South Fork)	16	Black Butte	16
Feather River (Middle Fork	() 16			All remaining locations	11
Feather River (North Fork)		El Dorado County			
Forbestown	16	Aukum	12	Humboldt County	
Inskip	16	Cameron Park	12	Alderpoint	2
Jonesville	16	Camino	12	Bear Buttes	2
Lomo	16	Clarksville	12	Benbow	2
Pulga	16	Coloma	12	Blocksburg	2
Stirling City	16	Cool	12	Briceland	2
All remaining locations	11		12	Bridgeville	2
All remaining locations	, ,	El Dorado	12	Dinsmores	2
Calaveras County		El Dorado Hills	12	Eel Rock	2 2
Arnold	16	Garden Valley	12	Fort Seward	2
	16	Georgetown	12	Garberville	2
Dorrington	16	Greenwood	12	Harris	2
Ganns			12	Ноора	2
Hathaway Pines	16	Kelsey	12	Mail Ridge	2 2
Salt Springs Reservoir	16	Latrobe	12	-	2
Stanislaus	16	Lotus		McCann	2 2
All remaining locations	12	Outingdale	12	Miranda	2
		Pilot Hill	12	Mount Lassic	2
Colusa County		Placerville	12	Myers Flat	2 2 2 2
All locations	11	Rescue	12	Orleans	2
		Shingle Springs	12	Phillipsville	
Contra Costa County		Smithflat	12	Redway	2
El Cerrito	3	Somerset	12	Richardson Grove	2
El Sobrante	3	All remaining 23 locations	16	Salmon Mountain	16

California Energy Commission Climate Zones by County and City

Humboldt County		Kern County		Lassen County	
Sequoia	2	Cuddy Canyon	16	All locations	16
Weitchpec	2	Edwards Air Force Base	14		
All remaining locations	1	El Paso Mountains	14	Los Angeles County	
3		Frazier Park	16	Acton	14
Imperial County		Freeman Junction	14	Aliso Canyon	16
Midwell Well	14	Fremont Valley	14	Alondra Park	6
All remaining locations	15	Garlock	14	Antelope Center	14
· ·		Glennville	16	Antelope Valley	14
Inyo County		Gold Canyon	16	Artesia	8
Airport Lake	14	Golden Hills	16	Avalon	6
Amargosa Range	14	Greenhorn Mountains	16	Avocado Heights	16
Amargosa River	14	Havilah	16	Bell	8
Ballarat -	14	Hillcrest Center	16	Bell Gardens	8
Bennetts Well	14	Indian Wells Valley	14	Bellflower	8
Death Valley	14	Inyokern	14	Big Pines	16
Death Valley Junction	14	Isabella Reservoir	16	Big Rock Wash	14
Death Valley Wash	14	Johannesburg	14	Big Tujungs Canyon	16
Echo Canyon	14	Keene	16	Carson	6
Franklin Well	14	Kern River (South Fork)	16	Caswell	16
Funeral Park	14	Kernville	16	Cerritos	8
Furnace Creek Wash	14	Koehn Lake	14	Commerce	8
Greenwater Range	14	Lake Isabella	16	Compton	8
Midway Well	14	Last Chance Canyon	14	Cornell	6
Miller Spring	14	Lebec	16	Cudahy	8
Nopah Range	14	Little Dixie Wash	14	Culver City	8
Owlshead Mountains	14	Lone Tree Canyon	16	Del Aire	6
Pahrump Valley	14	Loraine	16	Desert View Highland	14
Panamint Springs	14	Miracle Hot Springs	16	Devils Canyon	16
Panamint Valley	14	Mojave	14	Dominguez	8
Rhodes Wash	14	Monolith	16	Downey	8
Ryan	14	Neuralia	14	East Compton	8 16
Sheep Canyon	14	North Edwards	14	East Pasadena	6
Shoshone	14	Onyx	16	El Segundo	16
Slate Range	14	Randsburg	14	Elizabeth Lake Canyon	14
Stovepipe Wells	14	Ridgecrest	14	Fairmont	8
Tecopa	14	Rogers Lake	14	Florence	8
Valley Wells	14	Rosamond	14	Gardena	. 16
Wingate Wash	14	Rosamond Lake	14 14	Gorman Green Valley	16
Cottonwood Canyon	14/16	Saltdale	14	Harbor City	8
All remaining locations	16	Searles	16	Hawaiian Gardens	8
		Tehachapi	16	Hawthorne	8
Kern County	4 4	Tehachapi Mountains	16	Hermosa Beach	6
Actis	14	Tehachapi Pass	16	Hi Vista	14
Alta Sierra	16	Walker Pass	16	Hidden Springs	16
Bissell	14	Weldon Willow Carings	14	Huntington Park	8
Bodfish	16	Willow Springs Wofford Heights	16	Inglewood	8
Boron	14	•	13	Juniper Hills	14
Breckenridge Mountain	16	All remaining locations	13	Lake Los Angeles	14
Brown	14	Kinge County		Lakewood	8
Buckhorn Lake	14	Kings County All locations	13	Lancaster	14
Caliente	16	All locations	13	Lawndale	8
California City	14	Lako County		Lennox	8
Cantil	14 14	Lake County All locations	2	Leona Valley	14
China Lake	14	Air locations	2	Little Rock Wash 4	14
Claraville	סו			Little I took ¥40011 7	

California Energy Commission Climate Zones

by County and City

Los Angeles County		Los Angeles County		Mariposa County	
Littlerock	14	Valyermo	14	Midpines	16
Llano	14	Venice	6	Pilot Peak	16
Lomita	6	Vernon	8	Usona	13
Long Beach	6/8	Vincent	. 14	Wawona	16
Los Angeles	8/9	Walnut Park	8	Yosemite Valley	16
Lynwood	8	West Athens	8	Yosemite Village	16
Malibu	6	West Carson	6	All remaining 15 locations	12
Manhattan Beach	6	West Compton	8	ŭ	
Maywood	8	Westmont	8	Mendocino County	
Monte Nido	6	Willow Brook	8	Albion	1
Mount San Antonio	16	Willowbrook	8	Anchor Bay	1
Mount Wilson	16	Wilsona Gardens	14	Black Butte River	16
Norwalk	8	Zuma Canyon	6	Branscomb	1
Pacific Palisades	6	All remaining 99 locations	9	Bruhel Point	1
Pacoima	16	7 th Ternaming 00 locations	Ŭ	Caspar	1
Pacoima Canyon	16	Madera County		Cleone	1
Palmdale AP	14	Bass Lake	16	Comptche	1
Palos Verdes Estates	6	Mammoth Pool Reservoir	16	Elk	1
Paramount	8	Mount Lyell	16	Etsel Ridge	16
	14	North Fork	16	Fort Bragg	1
Pearblossom	14	San Joaquin River (E Fork)	16	Gualala	1
Pearland	6		16	Gualala River (South Fork)	1 1
Point Dume		San Joaquin River (M Fork)	16	Hales Grove	1
Point Fermin	6	San Joaquin River (N Fork)	16	Inglenook	1
Pyramid Lake	16	San Joaquin River (S Fork)	16	Leech Lake Mountain	16
Quartz Hill	14	San Joaquin River (W Fork)			1
Rancho Palos Verdes	6	Sierra Nevada	16	Leggett	1
Redman	14	Wishin	16	Little River	
Redondo Beach	6	All remaining locations	13	Manchester	1
Rolling Hills	6			Mendocino	1
Rolling Hills Estates	6	Marin County		Point Arena	1
Rosamond Lake	14	Black Point	2	Ranch	1
San Antonio Canyon	16	Burdell	2	Rockport	1
San Clemente Island	6	Corte Madera	2	Westport	1
San Gabriel Mountains	16	Fairfax	2	All remaining 34 locations	2
San Gabriel River (West For	16	Forest Knolls	2		
San Pedro	6	Hamilton A.F.B.	2	Merced County	
San Pedro Bay	6	Kentfield	2	All locations	12
Sandberg	16	Larkspur	2		
Santa Catalina Island	6	Nicasio	2	Modoc County	
Santa Monica	6	Novato	2	All locations	16
Santa Monica Bay	6	Petaluma River	2		
Santa Monica Mountains	6	Ross	2	Mono County	
Saugus	6	San Anselmo	2	All locations	16
Signal Hill	6	San Quentin	2		
South Gate	8	San Rafael	2	Monterey County	
Tarzana	6	Santa Venetia	2	Alisal	3
Tejon Pass	16	Woodacre	2	Alisal Slough	3
Tejon Rancho	16	All remaining 26 locations	3	Aromas	3
Three Points	14			Bolsa Knolls	3
Topanga	6	Mariposa County		Carmel Highlands	3
Topanga Beach	6	Buck Meadows	16	Carmel Valley	3
Topanga Canyon	6	El Portal	16	Carmel-by-the-Sea	3
Torrance	6	Fish Camp	16	Castroville	3
U.S.N. Facility, San Clement	6	Half Dome	16	Chualar	3
U.S.N. Shipyard, Long Beac	6	Merced River (South Fork)	16	Del Rey Oaks	3

California Energy Commission Climate Zones by County and City

Monterey County		Orange County		Riverside County	
Elkhorn Slough	3	Laguna Niguel	6	Desert Hot Springs	15
Fort Ord	3	Newport Bay	6	Durmid	15
Gonzales	3	Newport Beach	6	Eagle Mountain	14
Gorda	3	San Clemente	6	Eagle Mountains	14
Lucia	3	San Juan Capistrano	6	Ford Dry Lake	15
	3	Seal Beach	6	Fried Liver Wash	14
Marina	3	South Laguna	6	Hayfield	14
Monterey	3	Sunset Beach	6	Hayfield Lake	14
Monterey Bay	3	Surfside	6	Idyliwild	16
Moss Landing		U.S.N. Weapons Station, Se	6	Inca	15
Notleys Landing	3	**	6	Indian Wells	15
Pacific Grove	3	Westminster	8	Indio	15
Pebble Beach	3	All remaining 32 locations	O	La Quinta	15
Point Lobos	3	Disconfic		Martinez Canyon	15
Point Sur	3	Placer County	11		15
Posts	3	Applegate		McCoy Wash	15
Prunedale	3	Auburn	11	Mecca	15
Salinas	3	Bowman	11	Mesaville	15
Sand City	3	Clipper Gap	11	Midland	16
Seaside	3	Colfax	11	Mount Center	
Soledad	3	Elders Corner	11	Mount San Jacinto	16
Spence	3	Granite Bay	11	Nicholls Warm Springs	15
Spreckels	3	Hidden Valley	11	Nightingale	16
U.S.N. Facility, Point Sur	3	Lincoln	11	North Palm Springs	15
All remaining 35 locations	4	Loomis	11	Oasis	15
· ·		Meadow Vista	11	Palen Lake	15
Napa County		Newcastle	11	Palen Mountains	15
Berryessa Peak	2/12	North Auburn	11	Palm Canyon	15
All remaining locations	2	Penryn .	11	Palm Desert	15
3		Rocklin	11	Palm Desert Country	15
Nevada County		Roseville	11	Palm Springs	15
Cedar Ridge remaining	11	Sheridan	11	Palo Verde Valley	15
Chicago Park remaining	11	Weimar	11	Pinkham Wash	15
French Corral remaining	11	Whitney	11	Pinto Mountains	14
Grass Valley remaining	11	All remaining 27 locations	16	Pinto Wash	14
Higgins Corner remaining	11	•		Porcupine Wash	14
La Barr remaining	11	Plumas County		Rancho Mirage	15
Nevada City remaining	11	All locations	16	Rice Valley	15
North Columbia remaining	11	,		Ripley	15
North San Juan remaining	11	Riverside County		Salton Sea	15
Penn Valley remaining	11	Anza	16	San Gorgonio Pass	15
Pilot Peak remaining	11	Banning	15	San Gorgonio River	15
Rough and Ready remaining	11	Big Maria Mountains	15	San Jacinto Mountains	15
	16	Blythe	15	Santa Rosa Mountains	15
All remaining 16 locations	10	Box Canyon	15	Smoke Tree Wash	14
		Cabazon	15	Thermal	15
Orange County		Cahuilla	16	Thomas Mountain	16
Capistrano Beach	6		15	Thousand Palms	15
Corona Del Mar	6	Cathedral City	14	White Water	15
Costa Mesa	6	Chiriaco Summit	14	All remaining 48 locations	10
Dana Point	6	Chuckwalla Mountains		All remaining 40 locations	10
Emerald Bay	6	Chuckwalia Valley	15	Saaramanta Countr	
Fountain Valley	6	Coachella	15	Sacramento County	12
Huntington Beach	6	Coachella Valley	15	All locations	۱Z
John Wayne AP	6	Deep Canyon	15		
La Habra	9	Desert Beach	15	San Benito County	
Laguna Hills	6/8	Desert Center	15	All locations	4

California Energy Commission Climate Zones by County and City

San Bernardino County		San Bernardino County		San Diego County	
Alta Loma	10	Rialto	10	Julian	14
Amboy	15	Rice	15	Lake Henshaw	14
Bagdad	15	Running Springs	16	Lakeside	10
Big Bear City	16	Saltmarsh	15	Live Oak Springs	14
Big Bear Lake	16	Saltus	15	Loert Otay Reservoir	10
Black Meadow Landing	15	San Bernardino	10	Lower Bear River Reservoir	16
Bloomington	10	San Bernardino Mountains	16	Margarita Peak	10
Bristol Lake	15	San Gorgonio Mountain	16	Mesa Grande	14
Cadiz	15	Seven Oaks	16	Monument Peak	14
Cadiz Lake	15	Silverwood Lake	16	Morena VIIIage	14
Cadiz Valley	15	Upland	10	Mount Laguna	14
Cajon Junction	16	Vidal	15	Oak Grove	14
Cajon Summit	16	Vidal Junction	15	Ocotillo Wells	15
Camp Angelus	16	Vidal Valley	15	Pala	10
Chambless	15	Vidal Wash	15	Palomar Mountain	14
Chino	10	Whipple Mountains	15	Pauma Valley	10
Chino Hills	10	Whitewater River (North For	16	Pine Valley	14
Chubbuck	15	Whitewater River (South For	16	Potrero	14
Colorado River	15	Wrightwood	16	Poway Valley	10
Colton	10	Yucaipa	10	Rainbow	10
Crestline	16	All remaining 138 locations	14	Ramona	10
Cross Roads	15			Ranchita	14
Cucamonga	10	San Diego County		Rancho Bernardo	10
Danby Lake	15	Agua Caliente Springs	15	Rancho San Diego	10
Del Rosa	16	Alpine	10	San Diego	7/10
Devore	10	Barona	10	San Felipe	14
Earp	15	Barrett Dam	10	San Luis Rey River (West Fo	14
East Highlands	10	Barrett Junction	10	San Marcos	10
Fawnskin	16	Bonsall	10	San Mateo Canyon	10
Fontana	10	Borrego	15	Sán Onofre Canyon	10
Forest Falls	16	Borrego Springs	15	San Pasqual	10
Grand Terrace	10	Bostonia	10	San Vicente Reservoir	10
Green Valley Lake	16	Boulevard	14	San Ysidro Mountains	10
Grommet	15	Camp Pendleton	10	Santa Ysabel	14
Havasu Lake	15	Campo	14	Santee	10
Highland	10	Casa de Oro, Mount Helix	10	Spring Valley	10
Java	15	Cuyamaca Peak	14	Suncrest	10
Lake Arrowhead	16	De Luz	10	Sweetwater Reservoir	10
Lake Havasu	15	Del Dios	10	Tecate	14
Loma Linda	10	Descanso	14	Tierra del Sol	14
Los Serranos	10	Dos Cabezas	15	Valley Center	10
Lytle Creek	16	Duguynos Canyon	15	Warner Springs	14
Mentone	10	Dulzura	10	Wynola	14
Milligan	15	El Cajon	10	All remaining 43 locations	7
Montclair	10	El Capitan Reservoir	14		
Mount Baldy	16	Encanto	10	San Francisco County	
Mount San Antonio	16	Escondido	10	Farallon Island	1
Muscoy	10	Fallbrook	10	All remaining locations	3
Needles	15	Fernbrook	10		
Norton AFB	10	Guatay	14	San Joaquin County	12
Ontario	10	Harbinson Canyon	10	All locations	12
Parker Dam	15	Henshaw Dam	10		
Prado Flood Control Basin	10	Jacumba	14		
Rancho Cucamonga	10	Jacumba Mountains	15		
Redlands	10	Jamul	10		

California Energy Commission Climate Zones by County and City

San Luis Obispo County		Santa Barbara County		Solano County	
Arroyo Grande	5	All remaining locations	5	All remaining locations	12
Avila Beach	5	Ğ		-	
Baywood Park	5	Santa Clara County		Sonoma County	
Cambria	5	Calaveras Reservoir 12/4	12/4	Annapolis	1
Cayucos	5	All remaining locations	4	Bodega	1
Edna	5	7 III 1 0111 III 11 13 10 0 0 11 11 11 11 11 11 11 11 11 11 11		Bodega Bay	1
Estero Bay	5	Santa Cruz County		Bodega Head	1
Grover Beach	5	All locations	3	Cazadero	1
Grover City	5	, in recations	·	Duncans Mills	1
·	5	Shasta County		Fort Ross	1
Harmony	5	Big Bend	16	Jenner	1
Huasna Huasna River	5	Big Lake	16	Ocean View	1
	5	Bollibokka Mountain	16	Plantation	1
Irish Hills			16	Soda Springs	1
Lopez Lake	5	Burney	16	Stewarts Point	1
Los Berros Canyon	5	Burney Mountain			2
Los Osos	5	Cassel	16	All remaining locations	2
Morro Bay	5	Castella	16		
Nipomo	5	Cayton	16	Stanislaus County	
Oceano	5	Dana	16	All locations	12
Pismo Beach	5	Delta	16		
Point Buchon	5	Fall River	16	Sutter County	
Point Piedras Blancas	5	Fall River Mills	16	All locations	11
San Luis Obispo	5	Glenburg	16		
San Luis Obispo Bay	5	Hat Creek	16	Tehama County	
San Simeon	5	Knob	16	Barkley Mountain	16
Santa Maria River	5	Lake Britton	16	Lyonsville	16
Whale Rock Reservoir	5	Lakehead	16	Manton	16
All remaining 34 locations	4	Lamoine	16	Mill Creek	16
This formatting of Foodition	,	Lassen Peak	16	Mineral	16
San Mateo County		Manzanita Lake	16	North Yolla Bolly Mountains	16
All locations	3	McArthur	16	Saint Bernard	16
All locations	9	McCloud River	16	South Yolla Bolly Mountains	16
Santa Barbara County		Montgomery Creek	16	All remaining locations	11
	4	Obie	16	All remaining rocations	
Cuyama Cuyama Valley		O'Brien	16	Trinity County	
Cuyama Valley	4	Old Station	16	Island Mountain	2
New Cuyama	4		16		2
Ventupopa	4	Pittville		Kekawaka	2
Capitan	6	Round Mountain	16	Kettenpom	2
Carpinteria	6	Shasta Lake	16	Zenia	16
Concepcion	6	Shingletown	16	All remaining locations	10
Drake	6	Trinity Mountains	16		
Gaviota	6	Viola	16	Tulare County	
Gaviota Pass	6	All remaining 34 locations	11	California Hot Springs	16
Goleta	6			Camp Nelson	16
Isla Vista	6	Sierra County		Fairview	16
Montecito	6	All locations	16	Florence Peak	16
Naples	6			Giant Forest	16
Point Conception	6	Siskiyou County		Grant Grove	16
San Miguel Island	6	All locations	16	Greenhorn Mountains	16
Santa Barbara	6			Johnsondale	16
Santa Barbara Island	6	Solano County		Kaweah River (Middle fork)	16
Santa Cruz Island	6	Mare Island Naval Facility	3	Little Kern River	16
Santa Rosa Islands	6	Monticello Dam 2	•	Mineral King	16
Summerland	6	U.S.N. Facility, Vallejo	3	Mount Whitney	16
	6	Vallejo	3	Olancha Peak	16
Tajiguas	0	valiejo	J	Cianona i Can	

California Energy Commission Climate Zones

by County and City

Tulare County		Ventura County		Yolo County	
Pine Flat	16	Apache Canyon	16	Berryessa Peak	2/12
Sherman Peak	16	Bardsdale	9	All remaining locations	12
Silver City	16	Casitas Springs	9		
Tobias Peak	16	Cuddy Canyon	16	Yuba County	
Wilsonia	16	Dry Canyon	16	Camptonville	16
Yucca Mountain	16	Fillmore	9	Challenge	16
All remaining locations	13	Frazier Mountain	16	Middle Yuba River	16
•		Lake Casitas	9	New Bullards Bar Reservoir	16
Tuolumne County		Meiners Oaks	9	North Yuba River	16
Big Oak Flat	12	Moorpark	9	Oregon Peak	16
Chinese Camp	12	Mount Pinos	16	Strawberry Valley	16
Columbia	12	Newbury Park	9	Woodleaf	16
Groveland	12	Oak Ridge	9	All remaining locations	11
Hetch Hetchy Junction	12	Oak View	9		
Jacksonville	12	Ojai	9		•
Jamestown	12	Pine Mountain	16		
Melones Reservoir	12	Piru	9		
Mi-Wuk Village	12	Quatal Canyon	16		
Moccasin	12	Santa Clara River	6/9		
New Don Pedro Reservoir	12	Santa Paula	9		
Sonora	12	Santa Susana	9		
Soulsbyville	12	Sespe	9		
Standard	12	Simi Valley	9		
Stent	12	Sulphur Springs	9		
Tuolumne	12	Thousand Oaks	9		
Tuttletown	12	Wheeler Springs	16		
Twain Harte	12	All remaining locations	6		
All remaining locations	16	•			

CEC Climate Zones will be used with the new energy audit tool.

Energy Conservation Priority List

The energy audit will be used to ascertain those energy conservation measures that are most energy efficient for the dwelling. Prior to using the energy audit, the Subgrantees shall perform the activities of outreach, intake, dwelling assessment, health and safety, minor envelope repairs, and infiltration reduction based on blower-door technology in dwellings. Based on the data provided by the six NEAT pilot Subgrantees during Program Year 1998 and as approved by DOE, the following energy conservation measures shall be installed where feasible in site-built single family dwellings, and small multi-family dwellings (less than five [5] units):

Climate Zone 4 (less than 2,000 CDD and less than 4,000 HDD)

- Setback/smart thermostats
- Attic insulation
- Floor insulation
- Lighting retrofits (to compact florescent lights)

Climate Zone 5 (2,000 CDD or more and less than 4,000 HDD)

- Setback/smart thermostats
- Attic insulation
- Evaporative cooler
- Storm windows for slab-on-grade site-built single family dwellings and small multi-family dwellings only

All other units that do not meet the criteria for using the priority list will require an energy audit.

The department is currently evaluating energy audit tools and updating the priority lists. The California Energy Commission (CEC) zones will be used instead of degree days associated with weather stations. To be more consistent with the applicability of Title 24 requirements and to remove the subjectivity related to using weather stations, the climate zone change is being made. The field study is currently being conducted to verify results obtained through computer simulations using RemDesign. This work is scheduled to be completed by July 1, 2010.

General Heat Waste Measures

In addition to the above energy conservation measures priority lists, Subgrantees shall install the following general heat waste measures in all types of dwellings if feasible, including multi-unit dwellings and manufactured homes:

- Evaporative cooler covers and air conditioner vent covers
- Water heater blankets
- Insulation of up to the first five feet of water pipes

- Water flow restrictors
- Filter replacements for heating and cooling appliances
- Weatherstripping for exterior doors

To install other energy conservation measures in site-built dwellings or in multi-unit dwellings (five or more units), the Subgrantee must use the NEAT or MHEA energy audit and install only those feasible energy conservation measures at or above a savings-to-investment ratio of one.

The department is currently evaluating all measures in conjunction with the energy audit tool analysis. This work is scheduled to be completed by July 1, 2009.

Notices of Public Hearing

Public notices were published in the following newspapers:

Los Angeles Times Los Angeles CA Published on April 19, 2010

Record Searchlight

Published on April 19, 2010

Redding CA

Sacramento Bee Published on April 19, 2010

Sacramento CA

State of California DEPARTMENT OF COMMUNITY SERVICES AND DEVELOPMENT CSD 574 (Rev. 04/07/08)

DOE APPLICATION FOR ADDITIONAL ADMINISTRATIVE FUNDS

Agency					DOE Contract Number	oer .
SECTION A - ADDITIONAL ADMINISTRATION FUND CALCULATION	ND CALCULATIO					
		Prorated Administrative	Maximum Allowable	Overage	Additional DOE	Percent Increase (Max.
Funding Source	Total Funding	Costs	Administration	(Shortage)	Admin. Requested	5%)
ВОЕ						
LIHEAP						
CSBG			THE PROPERTY OF THE PROPERTY O			
HCD						
Utility Program:			, , , , , , , , , , , , , , , , , , ,			
Other:						
Other:						
Other:			111111111111111111111111111111111111111			
TOTAL						
SECTION B - JUSTIFICATION FOR REQUEST						
SECTION C - ADMINISTRATIVE FUND ALLOCATION METHODOLOGY	ION METHODOL	ЭGУ				
		,				
SECTION D - AUTHORIZATION						
Authorized Name/Title (Please Print)			Authorized Signature	ຍ		
Email Address	in provide AAAAA	A THE	Telephone Number	The state of the s	Date	WARRANT TO THE TAXABLE PROPERTY OF TAXABLE PROPERT
		CSD USE ONLY				
Approved	Denied					Date
Increase Approved:	Reason for Denial:					
CSD Name/Title (Please Print)	Advances		CSD Authorized Signature	gnature		

DOE APPLICATION FOR ADDITIONAL ADMINISTRATIVE FUNDS CSD 574 (Rev. 04/04/08) Instructions

General Instructions

- Use the form to request up to an additional 5% of administration funds for the DOE Weatherization Assistance Program.
- Additional administrative funds are not available to those agencies whose total DOE allocation exceeds \$350,000 in a program year.
- There is no contractor's equivalent allowed for this form.

Section A Additional Administrative Fund Calculation

- Enter all of the Agency's Funding Sources (Column A).
- Enter all of the Agency's total funding for each source under Total Funding (Column B).
- Enter the Prorated Allowable Administrative Costs for all of the agency's funding sources.
- Enter the maximum allowable administrative costs for each of the agency's programs under Maximum Allowable Administration.
- If the prorated administrative cost is larger that administrative cost, subtract Column D from Column C. If the total administrative cost is larger than the prorated administrative cost, then subtract Column C from Column D, the result is your (OVERAGE) or (SHORTAGE).
- Enter the total amount of the additional administrative costs required. The amount of Additional Administrative Requested cannot exceed 10% of the net of the total contract allocation less any
- Enter the amount of the percent increase.
- EXAMPLE:

A.	В	C.	D.	E.	F.	G.
Funding Source	Total Funding	Prorated Admin. Costs	Max. Allowable Admin.	Overage (Shortage)	Add. Admin. Requested	% Increase (Max. 5%)
DOE	\$50,000	\$7,000	\$2,500	{\$4,500}	\$2,500	5%
OTHER	\$450,000	\$63,000				
TOTAL	\$500,000	\$70,000	\$2,500	(\$4,500)	\$2,500	

Column

- B. Agency's total funding of \$500,000 ÷ by DOE funding of \$50,000 DOE funding comprises 10% of the agency's total funding.
- C. To find prorated administration costs, multiply the percentage of DOE funds by agency's total Prorated Administrative Costs. $$70,000 \times 10\% = $7,000$.
- D. To find maximum allowed administration cost, multiply agency's DOE funding by 5%. $$50.000 \times 5\% = $2,5000$.
- E. Shortage \$4,500. (Column C Column D.)
- F. Allowed additional administration costs. \$50,000 x 10% = \$5,000.

Note: The percent increase cannot exceed a total of 10%. (5% + 5% = 10%)

G. 5% increase. (Column F / Column B)

Section B Justification for Request

Describe the justification for the request.

Section C Administrative Fund Allocation Methodology

 Describe the methodology used for allocating administrative expenditures between the listed funding sources. Department of Community Services and Development

CSD 574 (Rev. 4/14/08)

DOE APPLICATION FOR ADDITIONAL ADMINISTRATIVE FUNDS WORKSHEET

D.	A	DITIONALA	DOE Allocation	[C1	omittal Date	
Ke	questing Agency		DOE AHOUMION	Sui	mittai Datt	,
						The second secon
1.	Does the total DOE allocation of the agen	cy exceed \$350,	000?		YES	□ NO
2.	Has the contractor completed all sections	of the application	n?		YES	□ NO
3.	Has the DOE data shown on the request for	orm been verifie	d, i.e., calculations, fu	nding [YES	□ NO
3.	sources, etc.?					
	Comments:					
		(505 1 1 1		į-		
4.	Has the agency shown a need for addition	al DOE adminis	trative funding?		YES	□NO
	Explain:					
						:
5.	Is the methodology used for allocating add	ministrative fun	ds pass audit's review?		YES	□ NO
	Enter audit staff member you consulted w					
	Explain:				<u> </u>	
	Explain.					
					٦	
6.	Are CSBG funds being used for DOE adr	ninstration and	other programs?	YES	NO	∐ N/A
	If yes, explaing how are they being used:					:
XXX		APPRO)VAL -			
W	nat is the recommendation of the Field Rep	resentative?		APPROVE [DISAPPROVE	-
	plain:		********************			
	P.M.					
Fie	eld Representative Signature	Date	Area Supervisor's Sig	nature	Date	
	Ma Representative engineerie					
Pr	ogram Manager's Signature	Date	Deputy Director's Ap	proval	Date	
		Date Date	Area Supervisor's Sig Deputy Director's Ap		Date Date	

DOE APPLICATION FOR ADDITIONAL ADMINISTRATIVE FUNDS WORKSHEET CSD 574 (Rev. 4/14/08) Instructions

General Instructions

- This form is to be used by CSD Field Representatives to evaluate a DOE Application for Additional Administrative Funds CSD 575.
- Agencies with DOE allocations that exceed \$350,000 do not qualify for additional administrative funds.

Review Criteria

- Review the form for:
 - · Clear explanations and justifications
 - Completeness
 - · Correct calculations
 - · Inclusion of all applicable funding sources
- Determine if the agency shows an adequate need for additional DOE administrative funding. This may
 be indicated by evidence of insufficient funds to provide for an adequate staff of accountants or other
 personnel.
- Consult with CSD audit staff regarding the methodology for allocation administrative funds between programs to determine if the methodology is acceptable.
 - Large agencies with multiple funding sources and large budgets should be scrutinized to determine
 how their prorated administrative costs are computed and toward what funding sources.
- Review all CSD programs and determine how CSBG funds are being used for DOE administration and other programs.